PB# 00-20

Cherry Valley (Sub.)

59-2-18.1 & 18.2

00-20 CHELT VALLEY SUBDIVISION - LAKE TO 5 LOTS RESIDENTIAL (MJS ENGINEERING

approved 12/5/01

Company when the many of the	Map Number 261-01 Section 59 Block 2 Lot 8, 1 + Town Village Mew Windsor 18,2 Title: Cherry Valley - Lake Rogol
: -	Dated: 6-29-01 Filed 12-7-01
:	Approved by James Petro
; ;	n 12-5-01 Record Owner Mary O'Brian Trust
	DONNA L. BENSON Orange County Clerk

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Dated: 6-29-01	Filed 12-7-01
	Petro
on 12-5-01	
Record Owner Mary O'	Brian Trust
	DONNA L. BENSON

PA 727-2000

Sewer Main Extension and Subdivision Engineer's Report

Cherry Valley — Lake Road Town of New Windsor Orange County, NY

Prepared for:

Vincent Dejana 68 Carlton Avenue Port Washington, NY 11050

February 2001 (Revised: March 2001)

MJS ENGINEERING

MJS Engineering, PC 261 Greenwich Avenue Goshen, NY 10924 (845) 291-8650

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I. INTRODUCTION

Cherry Valley Builders, Inc. is proposing a five (5) lot subdivision in the Town of New Windsor, Orange County, NY. The project site sits at the North end of Beaver Dam Lake on the western shore. The subdivision consists of two (2) parcels: Section 59, Block 2, Lots 18.1 and 18.2. The area of these two parcels is 4.0082 acres total. The proposed lots will be accessed by a private drive and cul-de-sac approximately 230 feet long. The property will have direct access onto Lake Road, a Town of New Windsor maintained roadway.

Sanitary facilities will be an extension of the Moodna Creek Development, Ltd. system, which is an extension of the Town of Cornwall's system. Water will be supplied by individually drilled wells on each property.

II. SANITARY SEWER SYSTEM

The sewer extension will consist of 8 inch PVC SDR-35 sewer pipe with two (2) manholes, which will connect into an existing manhole along Lake Road. Sanitary sewer flow from this development is estimated at 375 GPD per dwelling for a total of 1,875 GPD. This is equivalent to 75 GPH, with a peak hourly discharge from this development estimated to be four (4) times the average flow or 5 GPM.

An agreement has been entered into on the 7th day of December 2000 between the sewer authority and the developer for four (4) additional residential lots (1,500 GPD). It was decided early on in the planning process that this existing lot was entitled to one (1) domestic connection (375 GPD) for a total flow of 1,875 GPD. We have attached as Appendix B the fully executed contract.

The sanitary sewer laterals for the individual lots will consist of 4 inch PVC SDR-35 sewer pipe with applicable cleanouts at 50 foot intervals. The slope of the laterals will be a minimum of 2%.

The subdivision street will be constructed as a private road with a full easement for any routine maintenance that might be needed for the sanitary district.

III. WATER SUPPLY

The project will be served by individually drilled wells and we have recently installed a well on proposed lot #2. As noted in the Well Completion Report (Appendix C), the well was drilled to a depth of 180 feet with a safe yield of 6 GPM. In addition a full water quality analysis was done with all parameters meeting the NYS Dept. of Health criteria for water quality.

IV. STORM DRAINAGE

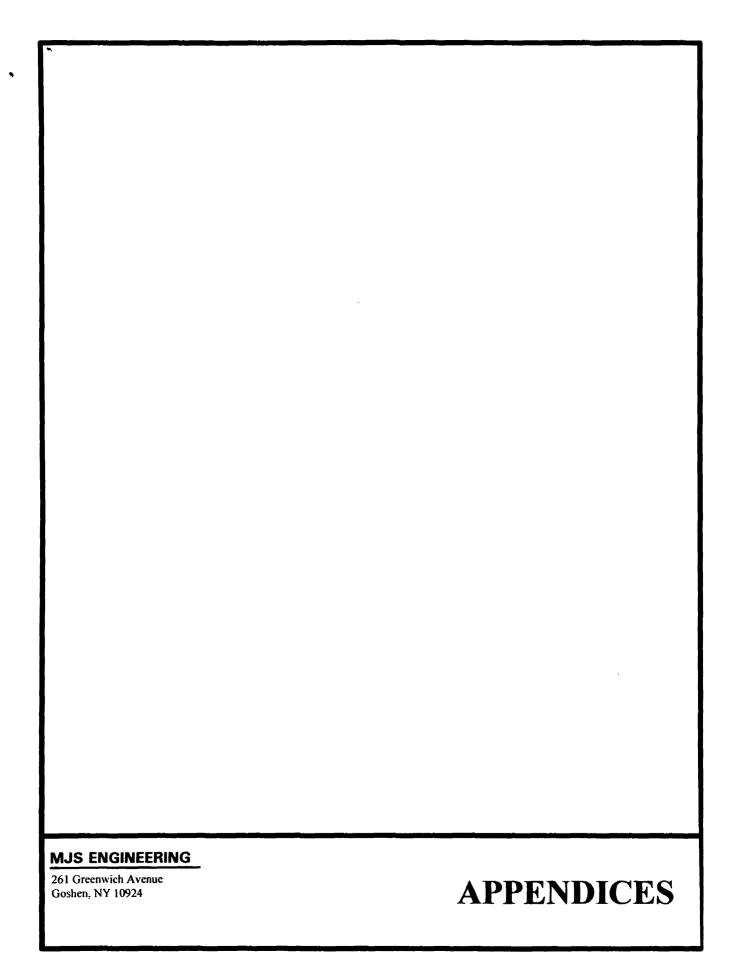
Storm drainage for the project will be conveyed into grassed swales to underground conduits, which will go into a sumped outlet to trap any floatables that might discharge into Beaver Dam Lake.

Beaver Dam Lake (according to the Flood Insurance Rate Maps) has not been delineated for the 100-year flood elevation. Review of the outlet structure has led us to believe that there would be less than 1 foot additional height on Beaver Dam Lake during the 100-year storm event and the elevation of the outlet is approximately $2\frac{1}{2}$ feet above the normal high water mark.

We have also provided a rip-rapped outlet protection to further protect the discharge into Beaver Dam Lake.

V. ADDITIONAL INFORMATION

This project received preliminary approval from the Town of New Windsor Planning Board on January 10, 2001. It also received a Negative Declaration for SEQR on that same date (Appendix A).



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MJS ENGINEERING	
261 Greenwich Avenue	
Goshen, NY 10924	
	APPENDIX A

TOWN OF NEW WINDSOR

PLANNING BOARD

JANUARY 10, 2001

MEMBERS PRESENT: JAMES PETRO, CHAIRMAN

JIM BRESNAN RON LANDER JERRY ARGENIO THOMAS KARNAVEZOS

ALSO PRESENT: MARK EDSALL, P.E.

PLANNING BOARD ENGINEER

MICHAEL BABCOCK BUILDING INSPECTOR

ANDREW KRIEGER, ESQ. PLANNING BOARD ATTORNEY

MYRA MASON
PLANNING BOARD SECRETARY

REGULAR MEETING

MR. PETRO: I'd like to call the January 10, 2001 meeting of the Town of New Windsor Planning Board to order. Please stand for the Pleage of Allegiance.

(Whereupon, the Pledge of Allegiance was recited.)

MR. PETRO: Has everyone had a chance to read the minutes dated October 25, 2000 and November 15, 2000?

MR. LANDER: Make the motion to approve.

MR. ARGENIO: Second it.

MR. PETRO: Motion has been made and seconded to

PUBLIC HEARING - CONTINUED FROM 12/13/2000 MEETING

CHERRY VALLEY SUBDIVISION - LAKE ROAD

Mr. Michael Sandor from MJS Engineering appeared before the board for this proposal.

MR. PETRO: With all that, our first item we have public hearing which is continued from 12/13/2000 meeting, which is Cherry Valley Subdivision on Lake Road, MJS Engineering. This is a subdivision into five residential lots. Mark, what was the reason we kept this open? We didn't get back?

MR. EDSALL: Had to do with the time requirement for the lead agency selection not being completed. So the 30 days is now up but it wasn't up last time.

MR. PETRO: My point being mainly was technical, wasn't any outstanding issues?

MR. EDSALL: Purely procedural.

MR. SANDOR: My name is Michael Sandor and I'm here with Kenny Gass, who's the applicant. We were here last month, it was continuation of a public hearing. There were a few issues that were still, that we were asked to address and the main thing was the comments that were brought up by the Town Highway Superintendent regarding the size of the drainage crossing Lake Road and the addition of a catch basin. In addition, during the public hearing, the public raised a concern regarding the clearing limit or buffer line which we added around the property and a note which talked about the stone walls to remain and that's added under note, general, well, actually, notes number 7 and 8, 6 and 7, I'm sorry.

MR. LANDER: Supposed to be 20 feet instead of 10, am I wrong? I can't remember it.

MR. PETRO: Mark, do you recall that?

MR. EDSALL: I'm going to look at my notes right now.

MR. LANDER: And we have the property line, center line of the road.

MR. PETRO: We have it here ten feet.

MR. LANDER: Property line to the center of the road, Mr. Chairman.

MR. EDSALL: Yeah, ten foot.

MR. PETRO: Andy Krieger, just look at the note number 3C and you don't have to say anything if it looks fine we'll move on while we're discussing other items, okay?

MR. KRIEGER: 3C on the comments?

MR. PETRO: Yes, under Mark's comments. Can I have a motion to assume lead agency?

MR. LANDER: So moved.

MR. ARGENIO: Second it.

MR. PETRO: Motion has been made and seconded that the Town of New Windsor Planning Board assume lead agency for the Cherry Valley subdivision on Lake Road. Is there any further discussion from the board members? If not, roll call.

ROLL CALL

MR.	ARGENIO	AYE
MR.	Bresnan	AYE
MR.	KARNAVEZOS	AYE
MR.	LANDER	AYE
MR.	PETRO	AYE

MR. PETRO: As Mark noted earlier that the 30 days has expired, that's why we assumed lead agency. Do we have to reopen this to the public? It's not a public hearing now we're going to review it or a continuation of the public hearing so it's automatically open?

MR. KRIEGER: You didn't close it, so it's, you're in the middle of it.

MR. PETRO: Okay, is there anyone here who would like to speak on behalf of this application? Mr. Shaw?

MR. SHAW: I'll pass, thank you.

MR. PETRO: Let the minutes note that there's no one here attending for the public hearing or the second half of this public hearing. With that, I'll entertain a motion to close the public hearing.

MR. ARGENIO: So moved.

MR. BRESNAN: Second it.

MR. PETRO: Notion has been made and seconded that the Town of New Windsor Planning Board close the public hearing for the Cherry Valley subdivision. Is there any further discussion? If not, roll call.

ROLL CALL

MR.	ARGENIO	YAR
MR,	Bresnan	AYE
MR.	Karnavezos	AYE
MR.	LANDER	AYE
MR.	PETRO	AYE

MR. PETRO: Mark, what else do you have on these outstanding comments?

MR. LANDER: Andrew, maintenance agreement?

MR. KRIEGER: Yeah, just a second, let me first answer the question, is it the board's intention that the ten foot buffer zone exist only during construction?

MR. PETRO: No.

MR. LANDER: Porever.

MR. KRIEGER: That's what the note says, by saying during construction, the necessary implication there is after construction is over, it doesn't need to be maintained and that was not my understanding.

MR. LANDER: It should be maintained.

MR. KRIEGER: So, aside from being, rather than being not explicit enough, it's actually there are too many words.

MR. PETRO: What does ten foot clearing mean? We don't want it cleared, we want a buffer some, we want the trees and something for screening, we don't want a clearing.

MR. KRIEGER: Clearing buffer, I, the noun here is buffer, clearing is merely a modifier. It was not the--what you asked for was a buffer zone, it could say that instead of clearing buffer but that isn't the difference that I focus on, it's the during construction that I find particularly troublesome.

MR. PETRO: I understand that but I'm also on the other side of it, the clearing.

MR. KRIEGER: As long as they're changing it, clearing was not one of the words that was, that I remember being used.

MR. PETRO: Can you re-write number 6 somehow? You understand what we're talking about, take the word clearing out and off the map.

MR. KRIEGER: Take out during construction, just omit it and take it out, clearing.

MR. PETRO: Now, you want to go to the road?

HR. LANDER: Maintenance agreement for the record.

MR. KRIEGER: Yes, the words were agreed upon, I'm just looking at the form which was delivered to me, it appears to be executed in recordable form, it appears what I have here are original and copies.

HR. PETRO: We have highway approved on 1/10/2001 and fire approval on 1/8/2001.

MR. PETRO: So evidently, the corrections to the plan and to the site were met with Mr. Kroll saying yes to this plan. Originally, he had said no, so we're all set with that. Can I have a motion to declare negative dec under the SEQRA process?

MR. LANDER: So moved.

MR. ARGENIO: Second it.

MR. PETRO: Notion has been made and seconded that the Town of New Windsor Planning Board declare negative decunder the SEQRA process for the Cherry Valley Lake Road subdivision on Lake Road. Is there any further discussion from the board members? If not, roll call.

ROLL CALL

MR. ARGENIO AYE
MR. BRESHAN AYE
MR. KARNAVEZOS AYE
MR. LANDER AYE
MR. PETRO AYE

MR. PETRO: All right, gentlemen, back to you on the plan, do you see anything else that you want to discuss? I think it's in pretty good shape, Mark, you don't have anything else other than these few comments.

MR. EDSALL: At this point, they do have to move on to the DEC and the health department so it would be appropriate to grant preliminary approval and let them move along.

MR. PETRO: You can, we'll do that, unless everybody votes no which I doubt very much is going to happen, then the only thing I would say is to change that note.

MR. SANDOR: Note number 6, I can revise that to say ten foot clearing buffer shall be provided or maintained around the perimeter of the subdivision.

MR. PETRO: Take the word clearing out, clearing means you're going to clear it.

Nor. SEASE

MR. KRIEGER: Just put ten foot buffer zone.

MR. BABCOCK: Shall be provided around perimeter of subdivision.

MR. KRIEGER: Shall be maintained is sufficient, obviously, it has to be established to be maintained.

MR. PETRO: Better for you, why would you clear it?

MR. GASS: I probably wouldn't have cleared it anyway.

MR. PETRO: With that, gentlemen, if there's nothing else, I don't see anything to go over, so I'll take a motion to do preliminary approval for the Cherry Valley Lake Road subdivision.

MR. LANDER: So moved.

MR. ARGENIO: Second it.

MR. PETRO: Motion has been made and seconded that the Town of New Windsor Planning Board grant preliminary approval to the Cherry Valley Lake Road subdivision on Lake Road. Is there any further discussion from the board members? If not, roll call.

ROLL CALL

MR. ARGENIO AYE
MR. BRESNAN AYE
MR. KARNAVEZOS AYE
MR. LANDER AYE
MR. PETRO AYE

MR. GASS: Now that we have been granted preliminary approval, are we permitted to cut the road to make access?

MR. EDSALL: It's up to the board.

MR. PETRO: I don't necessarily have a problem, we'll poll the board, I think if we run into any problems and you're asked to stop, you're doing it at your own risk, all right, it's not a, not a nod of this board to say

VENOUN SIM.

that you now have final approval and you can do what you want.

MR. GASS: We understand.

HR. EDSALL: The only caution we should have is that they should implement soil erosion sediment control measures, especially since they're that close to the lake.

MR. PETRO: Not just for the planning board, but for other agencies, whatever you need to do and Mark or Mike, somebody from his department would check into it.

MR. GASS: Okay.

MR. PETRO: You understand you're proceeding at your own risk?

MR. GASS: I don't know if we're going to do it with the weather but in case we get a break in the weather, I'd like to.

MR. PETRO: Any of the board members have a problem?

MR. ARGENIO: No.

MR. PETRO: You're all set.

MR. GASS: Thank you.

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MJS ENGINEERING	
261 Greenwich Avenue	
Goshen, NY 10924	A DESIGNATE OF
	APPENDIX B

AGREEMENT entered into this day of November, 2000, between MOODNA CREEK DEVELOPMENT, LTD., a New York corporation with principal place of business at MILLPOND CONDOMINIUM, Mill Street, Cornwall, New York, mailing address c/o DAROE REALTY, 207 Lake Drive, Newburgh, New York 12550 hereafter called "MOODNA," and Cherry Valley Builders, Inc., a New York (corporation) (limited partnership) with principal place of business at 110 Cherry Valley Avenue, West Hempstead, New York 11552, hereinafter called "DEVELOPER"

WITNESSETH:

WHEREAS, MOODNA is engaged in the business of providing industrial and sanitary sewer services and has the control of the operations and capacity of the Moodna Creek Development Ltd. sewage treatment plant and system of the Town of Cornwall Majestic Sewer District hereafter referred to as "DISTRICT;" and

WHEREAS the DEVELOPER is the contract purchaser of a parcel of property tax map designation Section 59 Block 2, Lots 1.8 and 18.2, in the Town of New Windsor it intends to develop as a residential development, consisting of five (5) single-family residence units known as Cherry Valley - Lake Road, but requires central sanitary sewer service to secure necessary land use approvals; and

WHEREAS there is sewage treatment capacity owned and under control of MOODNA that can be allocated to and used by the DEVELOPER to provide sanitary sewer service for its development; and

WHEREAS the parties desire to enter into an Agreement to provide for those various matters.

NOW THEREFORE it is mutually agreed as follows:

- 1. MOODNA makes the following representations as to the following legal and factual matters:
- A. The Towns of New Windsor and Cornwall entered into an agreement on August 18, 1970 by which the New Windsor sewage treatment plant would accept 1.25 mgpd of sewage from Cornwall. This is referred to as the New Windsor-Cornwall AGREEMENT.
- B. The Town of Cornwall established the Majestic Sewer DISTRICT which included the former Majestic Weaving Company property, (hereafter MAJESTIC PROPERTY).

- C. The Town of Cornwall entered into an Agreement on August 18, 1970 with Bethesda Properties Inc. (hereafter BETHESDA), which was the then owner of the MAJESTIC PROPERTY by which the services to Cornwall under the New Windsor-Cornwall Agreement were designated for and exclusively allocated to BETHESDA, referred to as contract total capacity. This is referred to as the Cornwall-Bethesda Agreement.
- D. The Majestic Property its rights and appurtenances including the sanitary sewer system and capacity were acquired by Moodna Creek Development Ltd. (hereafter "MOODNA") by deed from Bethesda Properties Inc. dated November 20, 1985 recorded November 20, 1985 in Liber 2443 of deeds, page 108.
- E. The Towns of New Windsor and Cornwall entered into an AGREEMENT on October 19, 1983 which amended the New Windsor-Cornwall Agreement. That amendment is referred to as New Windsor-Cornwall Amendment.
- F. The Town of New Windsor and BETHESDA entered into an Agreement on August 5, 1977 by which certain matters were provided for between them. This is referred to as the New Windsor-Bethesda Agreement, Exhibit 4.
- G. MOODNA by virtue of the terms of the deed described in D and as the owner of Unit 3 in Millpond Condominium owns the exclusive right to operate the system and utilize, allocate and dispose of daily discharge capacity.
- H. The Towns of New Windsor and Cornwall have by agreement between them dated June 16, 1993 amended the New Windsor-Cornwall Agreement as amended to reduce the allocated capacity from 1.25 gpm to .650 gpd for Cornwall, and releasing back to New Windsor .600 gpd., hereinafter referred to as "released capacity".
- I. Moodna has entered into agreements with Cornwall on June 14, 1993 to modify the Cornwall-Bethesda Agreement, and New Windsor on August 13, 1993 to modify the New Windsor-Bethesda Agreement so as to effectuate a procedure for the reduction in capacity to .650 mgpd for Cornwall and release back to New Windsor .600 mgpd.
- J. Agreements referred to above in paragraphs A, C, E, F, H and I are in good standing and are in full force and effect.
- 2. DEVELOPER makes the following representations as to the following legal and factual matters:

- A. It is the contract purchaser of real property (hereafter "PROJECT") located in the Town of New Windsor identified as tax map Section 59, Block 2, Lots 18.1 and 18.2.
- B. The project is the premises known as Cherry Valley-Lake Road a 5 lot Subdivision.
- 3. MOODNA agrees to allocate and set aside for the exclusive, continuous and irrevocable use of DEVELOPER fifteen hundred (1500) gallons of daily sewage service discharge capacity per day, hereafter "ALLOCATED CAPACITY." MOODNA will execute such documents as may be required to irrevocably commit from the released capacity the allocation hereby made to DEVELOPER and MOODNA shall forebear daily from utilizing the ALLOCATED CAPACITY.
- 4. MOODNA will transfer, set over and assign from time to time and after payment has been received by MOODNA the ALLOCATED CAPACITY to DEVELOPER by executing such documents as are reasonably required to transfer the rights to DEVELOPER to have the sanitary sewage generated from the DEVELOPER'S project received by and accepted into the New Windsor sewage treatment plant.
- 5. MOODNA shall, as may be reasonably determined by the municipal boards from which approvals may be necessary, pursue obtaining such additional municipal consents and approvals as may be necessary to effectuate and implement the purposes of this Agreement. DEVELOPER will extend reasonable cooperation to MOODNA upon receiving reasonable prior notice to execute necessary documents, attend meetings and hearings and provide relevant information.
- 6. Notwithstanding paragraph 5, if required, DEVELOPER will promptly and initially prepare, execute and deliver all necessary documents, and make application to the Town of New Windsor to establish any required legal entity, such as a sewer district or extension encompassing its project. Thereafter, it will diligently prosecute the same as necessary or if required by New Windsor/Cornwall.
- 7. In the event the municipal boards do not require documentation otherwise and grant its approval to the allocation of capacity (if that approval is necessary), the parties will from time to time after payments are made, execute such documents in proper form as are reasonably required to make the availability of sewer service an appurtenant right to the DEVELOPER'S project.
- 8. Solely DEVELOPER shall be responsible for such applications, engineering and legal services as are required to resolve matters relating to the design, approval,

construction, installation and connection of the project sewer system to the Town of New Windsor sewer system facilities. Performance of this agreement by DEVELOPER is not subject to nor conditioned upon any of those matters, unless expressly so provided.

- 9. The consideration payable by DEVELOPER to MOODNA shall be based on the schedule annexed hereto and payable as set forth therein.
- 10. Except for the non-refundable portion, the consideration payable by DEVELOPER to MOODNA shall be held in escrow by the attorneys for MOODNA, JACOBOWITZ AND GUBITS, LLP., 158 Orange Avenue, Walden, New York 12586 subject to the terms of this agreement. The payment will be deposited into an interest bearing account and the interest shall belong to MOODNA under all circumstances. The tax identification number for MOODNA shall be supplied to the bank in which the funds are deposited. The funds shall be deposited to an account at Walden Federal Savings and Loan Association, 12 Main Street, Walden, New York 12586.
- 11. Upon written consent being granted by the town board of the Town of New Windsor to the allocation of the "allocated capacity" provided for under this agreement, if such consent is required by the municipality, the condition precedent to performance by the DEVELOPER shall be deemed satisfied, and upon execution and delivery by MOODNA of the "allocation, assignment and transfer" certificate, a copy of which is annexed hereto, the escrow agent shall be free to release from escrow all the funds held on deposit to MOODNA without other or further notice, approval or consent.
- 12. In the event the consent is not obtained as provided in paragraph 11 above by March 31, 2001, either party to this agreement shall have the right to terminate the same, except as herein provided. Upon termination of this contract by either party in accordance with the provisions of this agreement, the payment made by the DEVELOPER to MOODNA, held in escrow shall be refunded to the DEVELOPER upon written demand, but the interest thereon shall be paid to MOODNA under all circumstances. Notwithstanding the termination date, the DEVELOPER at its option shall have the right to extend date of termination for three (3) months by giving notice at least ten (10) days prior to the termination date.
 - 13. Certificates of allocation shall be issued, signed and delivered as follows:
 - A. Upon receipt of payments totaling \$5,625.00

A copy of the "allocation assignment" and transfer certificate to be used is annexed hereto.

Executed certificates will be delivered only against bank or certified funds, or not until funds are actually collected and credited if otherwise.

- The escrow agent shall not be liable to any of the parties for any act or omission, except for bad faith or gross negligence, and the parties hereby agree to indemnify the escrow agent and hold the escrow agent harmless from any claims, damages, losses or expenses (including attorney's fees) arising in connection herewith. The parties acknowledge that the escrow agent is acting solely as a stakeholder for their convenience. In the event of a dispute between the parties, the escrow agent shall not be bound to release and deliver the escrow fund to either party but may continue to hold the escrow fund until escrow agent is otherwise directed in writing signed by all parties hereto or escrow agent may deposit the down payment with the Clerk of any Court of competent jurisdiction. Upon such deposit, the escrow agent will be released from all duties and responsibilities hereunder. The escrow agent shall not be required to defend any legal proceedings which may be instituted against it in respect to the premises or the subject matter of this agreement unless requested to do so by purchaser or seller and indemnified to its satisfaction against the cost and expense of such defense (including attorney's fees). The escrow agent shall not be required to institute legal proceedings of any kind and shall have no responsibility for the genuineness of validity of any document or other item deposited with it or the collectability of any check delivered in connection with this agreement. The escrow agent shall be fully protected in acting in accordance with any written instructions given to it hereunder, and believed by it to have been signed by the proper parties. The parties agree that, notwithstanding the role of JACOBOWITZ AND GUBITS, LLP., as escrow agent, it can, does, and may continue to represent seller as legal counsel in connection with the subject matter of this agreement and otherwise.
- 15. This agreement contains the entire agreement between the parties with respect to the transaction contemplated herein. It may be executed in any number of counterparts, each and all of which shall be deemed for all purposes to be one agreement.
- 16. All notices to be given hereunder shall be given in writing, via certified mail, return receipt requested, or delivered personally as follows:
- A. If to MOODNA, addressed to JACOBOWITZ AND GUBITS, LLP., 158 Orange Avenue, P. O. Box 367, Walden, New York 12586-0367; and
- B. If to DEVELOPER, addressed to: Cherry Valley Builders, Inc. 110 Cherry Valley Avenue, West Hempstead, New York 11552.
- 17. No waiver, alteration, or modification of any of the provisions of this agreement shall be binding unless in writing and signed by a duly authorized representative of both parties to this agreement.
 - 18. This agreement shall be governed by the laws of the State of New York.
 - 19. This agreement shall inure to and be binding on the heirs, successors, executors,

administrators and assignees of the parties.

20. Annexed hereto is a copy of the agreement required to be signed by the DEVELOPER with the Town of New Windsor.

IN WITNESS WHEREOF the parties have executed this agreement.

MOODN CREEK DEVELOPMENT, LTD.

By:

CHERRY VALLEY BUILDERS, INC.

By:

Vincent Dejana, Presiden

PAYMENT SCHEDULE

MOODNA CREEK DEVELOPMENT, LTD., with Cherry Valley Builders, Inc. The Purchase Price is \$3.75 per gallon for one thousand five hundred (1,500) gallons per day, a total of FIVE THOUSAND SIX HUNDRED TWENTY FIVE DOLLARS AND NO/100 (\$5,625.00). This amount is payable FIVE HUNDRED DOLLARS AND NO/100 (\$500.00) non refundable to be remitted upon signing and delivery of this agreement by DEVELOPER to MOODNA, and upon acceptance and execution of this agreement by MOODNA, not to be refunded, except as expressly provided below:

The balance is payable as follows:

On January 31, 2001, or when the preliminary subdivision is approved by the Town of New Windsor, whichever is earlier referred to as the "Second Payment", DEVELOPER shall pay an additional non refundable down payment of TWO THOUSAND ONE HUNDRED TWENTY-FIVE DOLLARS AND NO/100 (\$2125.00).

On March 31, 2001, or at such time DEVELOPER submits its subdivision plan to NYS DEC if required, or receives final subdivision approval from the Town of New Windsor for its plan, whichever is earlier, DEVELOPER shall pay the balance.

The dates in this agreement are time is of the essence. All notices and payments are to be actually received by the dates specified. Delivery to U.S.P.O. mail or express mail service shall not be receipt.

In the event the Town requires Developer to acquire capacity for more than three (3) lots in this subdivision, the contract price shall be increased by \$1,875.00 for each lot in excess of 3. The increase shall be payable \$875.00 at the time the second payment is due and payable and \$1,000.00 at the time the balance under the contract is due and payable.

The Developer shall provide Modna with a letter at the time the second payment is payable from the Town confirming the number of units for which capacity must be purchased.

STATE OF NEW YORK:

:SS.:

COUNTY OF NEGAU :

On the 30 day of November, 2000 before me, the undersigned, a Notary Public in and for said State, personally appeared <u>Incent Defand</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

NOTARY PUBLIC - STATE OF NEW YOR

Commission Expires

KIMBERLY S. MAYER
Notary Public, State of New York
No. 01 MA5058243
Qualified in Nassau County

STATE OF NEW YORK:

:SS.:

COUNTY OF ORANGE:

On the day of the vember, 2000 before me, the undersigned, a Notary Public in and for said State, personally appeared <u>SAAC fands</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

notary public - state of new york

CERTIFICATE OF ALLOCATION

*				•	-
Lake Drive, N	DNA CREEK DEVELO Newburgh, New York 12 Cherry Valley Builde	550, (hereafter	called MOODNA)	hereby allocates	, assigns and
principal place	e of business located at LOPER), who hereby red	110 Cherry V	alley Ave., We	st Hempstead,	NY (hereafter
right to Two discharge cap	Thousand acity at the Town of New	(2,000) Windsor sewa	gallons of daily sa ge treatment plant,	nitary sewage tr allotted from th	eatment e Majestic
exclusive use	t total daily sewage treats and benefit of four , Orange County, New Y	(4) single family res	idence units in t	•
	s 1.8 and 18.2.			·	
capacity that i	DNA acknowledges and is part of the total capacit	y that is in exce	ess of the total capa	acity as reduced	by the
Two Thousan	() 6	daily sewage tre	eatment capacity all	located to DEVE	LOPER by
Dated: Marc	h 20, 200 <u>1</u>		MOODNA CRE	EK DEVELOPM	IENT, LTD.
		By:	for the	eno.	
STATE OF N	•	-			
COUNTY OF	:SS.: ORANGE :				
On the	e 20thday of March	, 2001 before	e me, the undersign	ned, a Notary Pu	iblic in and
for said State,	personally appeared 1sutisfactory evidence to be	aac Landau	_, personally know	wn to me or prov	ved to me on
	d acknowledged to me the nent, the individual, or the				
instrument.	ERALD N. JACOBOWITZ 19			11.///	
	Notary Public, State of New	York	NOTARY POBL	4////	VIEW YORK
Му	Qualified in Orange Coun Commission Expires Feb. 28	3,200	/NUTAKI PUBL	IC - SYATE OF	NEW TORK
	ent to this certificate has t rd, Town of New Winds	_	a meeting held	day of	200, by
Dated:	200		TOWN OF NEW	WINDSOR	
		By:			
•		. •	GEORGE MEYE	RS. SUPERVIS	OR

THIS AGREEMENT dated the _____ day of _____, 19___, between the TOWN OF NEW WINDSOR, a municipal corporation with its principal place of business at 555 Union Avenue, New Windsor, New York 12553, hereinafter referred to as "TOWN", and .

a corporation with its principal place of business at

, New York , hereinafter referred to as
"DEVELOPER".

WHEREAS, DEVELOPER has heretofore received or is in the process of receiving Planning Board approval for a development within the TOWN located on real property known as New Windsor Tax Map Section Block Lot(s) through parcels), hereinafter referred to as "PROPERTY"; and

WHEREAS, DEVELOPER has heretofore negotiated a reallocation of sewer capacity from the Majestic Sewer District in the amount of gpd to be used to provide sewer service to the property; and

WHEREAS, the Town Board of the Town of New Windsor has adopted a resolution on the 11th day of August, 1993 that authorized the reallocation of the aforesaid quantity of sewer capacity from the Majestic Sewer District to the property.

IT IS HEREBY AGREED AS FOLLOWS:

- 1. The sewer capacity that has been reallocated for Majestic Sewer District shall be used only for the benefit of the property except as hereinafter provided.
- 2. DEVELOPER, or any other party, may not assign, transfer or in any way encumber the sewer capacity that is being allocated to the property except, however, the DEVELOPER may assign the

capacity to the TOWN at no cost to the TOWN.

- 3. DEVELOPER shall cause all sewer lines to be constructed on the property so as to prevent the inflow or infiltration of water into the sanitary sewer system. DEVELOPER shall install wastewater inlets into the sewer system only from metered source of water unless, however, the flow of wastewater through the sewer line is metered at some point in the line that will accurately measure all wastewater being transferred through the sanitary system on the property. All sanitary sewer lines and appurtenances shall be inspected by the engineers for the TOWN during construction and prior to commencement of use of the sanitary sewer system.
- 4. The sewer capacity that is being reallocated to the aforesaid real property may not be used to serve any other real property unless the reallocation has been assigned to the TOWN.
- 5. DEVELOPER acknowledges that the reallocation is limited to the capacity set forth above and, in the event it is determined that further development on the property will create a sewer demand that is greater than the reallocated capacity set forth above, the TOWN is authorized to withhold any permits or approvals until satisfactory sewer capacity is obtained.
- 6. All lots within the property shall pay bonding and operation and maintenance charges that prevail in Sewer District #19.

THIS AGREEMENT shall be executed and acknowledged in recordable form and shall be recorded in the Orange County Clerk's Office at the expense of the DEVELOPER.

TOWN OF NEW WINDSOR

(SEAL)

By: George A. Green, Supervisor

(SEAL)

(TA DOCDISK #20-081393.RSC)

STATE OF NEW YORK)) SS.: COUNTY OF ORANGE)
On theday of, 19, before me personally appeared GEORGE A. GREEN, to me known, who being by me duly sworn, did depose and say that he resides at 53 Farmstead Road, New Windsor, N. Y. 12553, that he is the Supervisor of the TOWN OF NEW WINDSOR, the municipal corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that it was so affixed by Order of the Board of said corporation, and that he signed his name thereto by like order.
Notary Public
STATE OF NEW YORK) SS.: COUNTY OF ORANGE On this day of, 19, before me
Notary Public
Corporate Acknowledgment:
STATE OF NEW YORK) SS.: COUNTY OF ORANGE)
On this day of, 19 before me personally appeared, to me known, who being by me duly sworn, did depose and say that (s)he resides at
that (s)he is the
Notary Public

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MJS ENGINEERING	
MJS ENGINEERING 261 Greenwich Avenue	
261 Greenwich Avenue	
261 Greenwich Avenue Goshen, NY 10924	APPENDIY C
261 Greenwich Avenue Goshen, NY 10924	APPENDIX C

GAL

SIGNATUR



WELL COMPLETION REPORT Turnbull Well Drilling Assoc. L.L.C.

WATER WELLS, PUMPS & HYDROFRACTURING 914-783-2674 Over 40 Years Experience 914-783-4188 i, N.Y. 10926 TOWN / VILLAGE: STREET ADDRESS: _ LOCATION 160 AKE ADDRESS: NAME: **WELL OWNER** ルロマミ AIR/COND/HEAT PUMP I''I ABANDONED **USE OF WELL** RESIDENTIAL □ PUBLIC SUPPLY TEST/OBSERVATION ☐ OTHER (specify) ☐ BUSINESS ☐ FARM 1 - primary ☐ INSTITUTIONAL ☐ STAND-BY ☐ INDUSTRIAL 2 - secondary AMOUNT OF USE / EST. OF DAILY USAGE oal YIELD SOUGHT g pm/NO. PEOPLE SERVED ☐ TEST/OBSERVATION PROVIDE ADDITIONAL SUPPLY REASON FOR X NEW SUPPLY **DEEPEN EXISTING WELL** DRILLING ☐ REPLACE EXISTING SUPPLY DEPTH DATA ft. DATE MEASURED 2 180 WELL DEPTH STATIC WATER LEVEL _\S COMPRESSED AIR PERCUSSION □ DUG DRILLING □ ROTARY **EQUIPMENT** WELL POINT CABLE PERCUSSION ☐ OTHER (specify): **SOPEN HOLE IN BEDROCK** ☐ OTHER ☐ OPEN END CASING ☐ SCREENED **WELL TYPE** X STEEL ☐ PLASTIC ☐ OTHER MATERIALS: TOTAL LENGTH **LENGTH BELOW GRADE** Ħ. JOINTS: ☐ WELDED

THREADED ☐ OTHER CASING **DETAILS** 6 DIAMETER SEAL: EXCEMENT GROUT | BENTONITE | OTHER in. **WEIGHT PER FOOT** lb./ft DRIVE SHOE: XYES LINER: 🗌 YES 🔀 NO □ NO DIAMETER (in.) SLOT SIZE DEPTH TO SCREEN (H) DEVELOPED ? LENGTH (H) SCREEN FIRST TYES INO **DETAILS** SECOND HOURS **∐YES** TOP GRAVEI DIAMETER BOTTOM **GRAVEL PACK** TI NO SIZE OF PACK DEPTH DEPTH.

						1				1	
WELL YIE		If detailed p		WELL	LOG						
METHOD: L	SSED AIR	information		DEPTI- SUR ft.	FACE ft.	Water Bear- ing	Well Dis- meter		FORMATION DESCRIPTION	ON	COD
WELL DEPTH	DURATION	DRAWDOWN ft.	YIELD gpm.	Land Surface	35		10"	SAND	& GRAVEL TO	5 BEDIE	XX
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		 		45	170	1:20	(6)		UPC-P 6.1	2.4	
		 		170	180	7.70	<u>(i, </u>	Soci	D BEDROW	<u>~</u>	#
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QUALITY		HARDNESS ANALYZED7 [] \	res L∃NO	STOR	AGE T	ANK:	TYPE				

CAPACITY.

P.O. Box 509

WELL DRILLER NAME

Harriman, N.Y. 10926

TURNBULL WELL DRILLING

ANALYSIS ATTACHED? TYES! J NO

CAPACITY

DEPTH

PUMP INFORMATION

TYPE .

MAKER



Quackenbush Water Systems 39 Little Brooklyn Rd. Warwick, N.Y.

Page _ 1 Of 1

Date: 2/13/01

Well Owner

Job No.

MEN MINDSOR

START

Time		Held	Wet	D.T.W.	Q	Remarks
10:30	AM		1	16.6		6 GPM
32				17.5		
31				11.5		
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78				20.1		
40				20.2		
45				20.5		
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*OCL Analytical Services 35 Goshen Turnpike Bloomingburg, NY 12721 ELAP#10510

Analytical Services

Friday, February 16, 2001 Page Number: 1

OCL Sample No: 104367

(914) 733-1557 Fax: (914) 733-1944

Isotonics Inc. P.O. Box 400

Chester

NY

10918

SAMPLED BY

ISOTONICS, INC. PO BOX 400, CHESTER, NY 10918

914-782-8953

OCL Sample No:

104367

System Name:

Town of New Windsor

Date Collected: 2/14/01

Client Code: ISOTON

Exact Location: Amelia Ct. Lot 2

Time Collected: 13:00

Date Received: 2/15/01

Submit By:

Isotonics

Type Descr: 022

SID:.

Fed ID:

Analysis	Result	Units	MCL/DL	Method	Lab	Date	Time	Ву
Total Coliform(ONPG)	absence			9223B	10510	2/15/01	13:00	НН
E.coli(ONPG)	absence			9223B	10510	2/15/01	13:00	нн

This sample passes NYSDOH and EPA drinking water standards

Remarks:

Copies to:

GT = greater than LT = less than ND = not detected MCL = maximum contaminant level

DL = detection level

Federal Id: Collected by: Inorganics Analysis Data Sheet Form I - IN

Client Name: ISOTONICS

Project Name:

STANDARD

STL Sample Number: 225964-01

Client I.D.: AMENA CT-LOT 2 (T) NEW WINDSOR

Date Collected: 14-FEB-01

Matrix: 2 GW/WW

Date Received: 14-FEB-01

Comments:

Analysis	Result	Units	Method	Analyzed
Alkalinity Iron	92.0 81.6	MG/L	2320B 200.7	20-FEB-01 19-FEB-01
	5.0U 31.5	NG/L NG/L		19-FEB-01 19-FEB-01
Nitrate-Nitrite Sodium	3.3 124	MG/E	LAC107041 200.7	15-FEB-01 19-FEB-01 (\$)
Turbidity	228 0.48	NTU	2130B	19-FEB-01 14-FEB-01
pH	lysis 4:51 PM 6.7 4:52 PM		4500-HB	14-FEB-01
Remarks:	and the state of t	remonal de militar sever i New York (1997).	Antonio di Statolio della si della si Li	5

SAMPLED BY
ISOTONICS, INC.
PO BOX 400, CHESTER, NY 10918
914-782-8953



STL Newburgh is a part of Severn Trent Laboratories, Inc.

ctiminate

The following data qualifiers are used to assist in the interpretation of analytical results.

DATA QUALIFIERS CAN BE FOUND TO THE RIGHT OF THE ANALYZED DATE

Unless otherwise indicated by the data qualifier, the sample passes applicable drinking water standards.

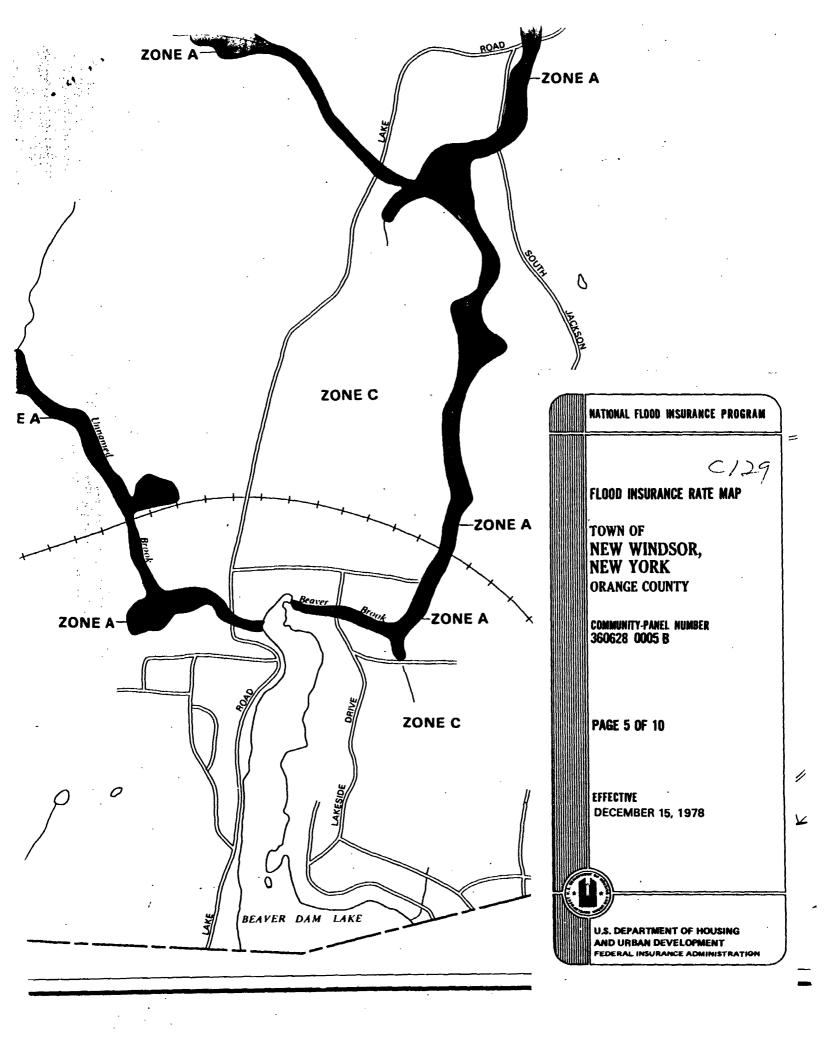
Qualifer	Applicable Comment
1	Parameter fails applicable drinking
	water standards
2	Exceeds lead SWDA action level of
	15ug/l
3	Exceeds copper SWDA action level of
	1.3mg/l or 1300ug/l
- 4	The results indicate the water to be
	corrosive
5	The recommended sodium level for a
	moderate diet is 270mg/l
	The recommended sodium level for a
	restricted diet is 20mg/l
7	Hardness 0-99mg/l = soft
	100-200mg/l = moderately hard
	200-over = very hard



EPA NY049

MJS ENGINEERING 261 Greenwich Avenue Goshen, NY 10924	
	APPENDIX D

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	261 Greenwich Avenue
	261 Greenwich Avenue
	261 Greenwich Avenue Goshen, NY 10924
	261 Greenwich Avenue
	261 Greenwich Avenue Goshen, NY 10924

User Name: PATRICK HUTTON Project: 000134 CHERRY VALLEY Network: 01 - cldesac

Date: 02-08-01 Time: 13:23:06

Page: 1

Junction Data (English)

========	=========					======
Junction	Junct N	Junct E	Junct Rim	Junct Type	Junct Dim (ft)	Kj (JLC)
MH 1	4103.92	5967.77	341.76	Circular	4.00	0.50
MH 2	4141.17	5848.43	343.66	Circular	4.00	0.50

User Name: PATRICK HUTTON Project: 000134 CHERRY VALLEY Network: 01 - cldesac

Date: 02-08-01 Time: 13:23:13

Page: 1

Flow Input Data (English)

Pipe	Res Q (gpd)	Res Q/unit (gpd)	Res Units	Comm Q (gpd)	Comm Q/unit (gpd)	Comm Units	Misc Q (gpd)	Misc Q/unit (gpd)	Misc Units	Infil Q (gpd)	Infil Flow/Len (gpd/mi)
Pipe 1 Pipe 2	0.00	300.00 300.00	5.00 3.00	0.00	0.00 0.00	0.00	0.00	0.00 0.00	0.00	0.00	0.00

User Name: PATRICK HUTTON Date: 02-08-01 Project: 000134 CHERRY VALLEY Time: 13:23:19

Network: 01 - cldesac

Page: 1

Gravity Sewer Data (English)

======					==========		=		-
Pipe	Conf	Dn	Plan	Pipe	Pipe	Dn	Uр	Inv	Pipe
_	Ang	Pipe	Len	Dim	n	Inv	Inv	S	Mat
			(ft)	(in)		El	El	(%)	

Pipe 1	-117.7553	Outfall	108.04	8.00	0.010	335.51	337.81	2.17	PVC
Pipe 2	-44.9082	Pipe 1	125.02	8.00	0.010	337.81	340.17	1.95	PVC

.

User Name: PATRICK HUTTON Date: 02-08-01 Project: 000134 CHERRY VALLEY Time: 13:22:54 Page: 1

Network: 01 -

Sanitary Sewers Detail Report

PIPE DESCRIPTION: Pipe 1 ----PIPE INFORMATION----Current Pipe = Pipe 1 Downstream Pipe = Outfall Pipe Material = PVC Pipe Length = 106.06 ftPlan Length = 108.04 ftPipe Type = Circular Pipe Dimensions = 8.00 inPipe Manning's "n" = 0.010Pipe Capacity at Invert Slope = 2.29 cfsInvert Elevation Downstream = 335.51 ftInvert Elevation Upstream = 337.81 ftInvert Slope = 2.17% Invert Slope (Plan Length) = 2.13% Rim Elevation Downstream = 341.81 ftRim Elevation Upstream = 341.76 ftNatural Ground Slope = -0.05% Crown Elevation Downstream = 336.18 ftCrown Elevation Upstream = 338.48 ft----FLOW INFORMATION----

Flow Profile	<pre>= Daily Average</pre>
Residential Average Factor	= 1.00
Commercial Average Factor	= 1.00
Miscellaneous Average Factor	= 1.00
Residential Known Flow	= 0.00 gpd
Residential Flow Rate/Unit	= 300.00 gpd
Residential Units	= 5.00
Commercial Known Flow	= 0.00 gpd
Commercial Flow Rate/Unit	= 0.00 gpd
Commercial Units	= 0.00
Miscellaneous Known Flow	= 0.00 gpd `
Miscellaneous Flow Rate/Unit	= 0.00 gpd
Miscellaneous Units	= 0.00
Infiltration Known Flow	= 0.00 gpd
Infiltration Flow per Length	= 0.00 gal/day/mi
Input Flow	= 1500.00 gpd
Total Flow	= .0.00 cfs
Uniform Capacity	= 2.29 cfs

⁻⁻⁻⁻HYDRAULIC INFORMATION----

HGL	Elevation	Downstream	=	335.53	ft
HGL	Elevation	Upstream	· =	337.83	ft
HGL	Slope		=	2.17 %	
EGL	Elevation	Downstream	=	335.55	ft
EGL	Elevation	Upstream	=	337.85	ft
EGL	Slope		=	2.17 %	

User Name: PATRICK HUTTON Project: 000134 CHERRY VALLEY

Network: 01 -

Date: 02-08-01 Time: 13:22:54

Page: 2

Sanitary Sewers Detail Report

Critical Depth = 0.33 in

Depth Downstream = 0.24 inDepth Upstream = 0.24 inVelocity Downstream = 1.21 ft/sVelocity Upstream = 1.21 ft/sArea Downstream $= 0.00 \text{ ft}^2$ Area Upstream $= 0.00 \text{ ft}^2$ Ki (JLC) = 0.50

Calculated Junction Loss

= 0.011 ft

PIPE DESCRIPTION: Pipe 2 ----PIPE INFORMATION----

Current Pipe = Pipe 2 Downstream Pipe · = Pipe 1 Pipe Material = PVC

= 121.05 ftPipe Length Plan Length = 125.02 ftPipe Type = Circular Pipe Dimensions = 8.00 inPipe Manning's "n" = 0.010

Pipe Capacity at Invert Slope = 2.16 cfsInvert Elevation Downstream = 337.81 ft Invert Elevation Upstream = 340.17 ftInvert Slope = 1.95% Invert Slope (Plan Length) = 1.89% Rim Elevation Downstream = 341.76 ftRim Elevation Upstream = 343.66 ftNatural Ground Slope = 1.57%

Crown Elevation Downstream = 338.48 ftCrown Elevation Upstream = 340.84 ft

----FLOW INFORMATION----Flow Profile = Daily Average Residential Average Factor = 1.00Commercial Average Factor = 1.00 Miscellaneous Average Factor = 1.00Residential Known Flow = 0.00 gpdResidential Flow Rate/Unit = 300.00 gpdResidential Units = 3.00Commercial Known Flow = 0.00 gpdCommercial Flow Rate/Unit = 0.00 gpdCommercial Units = 0.00Miscellaneous Known Flow = 0.00 gpdMiscellaneous Flow Rate/Unit = 0.00 gpdMiscellaneous Units = 0.00= 0.00 gpdInfiltration Known Flow = 0.00 gal/day/miInfiltration Flow per Length

User Name: PATRICK HUTTON Date: 02-08-01 Project: 000134 CHERRY VALLEY Time: 13:22:54

Network: 01 - Page: 3

	Sanitary Sewers Detail Report
Input Flow	= 900.00 gpd
Total Flow	= 0.00 cfs
Uniform Capacity	= 2.16 cfs
-	
HYDRAULIC INFORMATIO]
HGL Elevation Downstream	= 337.84 ft
HGL Elevation Upstream	= 340.19 ft
HGL Slope	= 1.94 %
EGL Elevation Downstream	= 337.84 ft
EGL Elevation Upstream	= 340.20 ft
EGL Slope	= 1.94 %
Critical Depth	= 0.20 in
Depth Downstream	= 0.38 in
Depth Upstream	= 0.20 in
Velocity Downstream	= 0.23 ft/s
Velocity Upstream	= 0.60 ft/s
Area Downstream	$= 0.01 \text{ ft}^2$
Area Upstream	= 0.00 ft^2

= 0.50

= 0.003 ft

Kj (JLC)

Calculated Junction Loss

Sanitary Sewer Extension Specifications

Cherry Valley — Lake Road Town of New Windsor Orange County, NY

Prepared for:

Vincent Dejana 68 Carlton Avenue Port Washington, NY 11050

February 2001 (Revised: March 2001)

Michael J Sandor

NYS Professional Engineer

License # 60445

MJS ENGINEERING

MJS Engineering, PC 261 Greenwich Avenue Goshen, NY 10924 (845) 291-8650

Index

SECTION	NO.
SITE CLEARING	02110
EARTHWORK	02200
SEWERAGE AND DRAINAGE	02700

SECTION 02110

SITE CLEARING

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the contract.

1.2 SUMMARY

- A. This Section includes the following:
 - 1. Protection of existing trees indicated to remain.
 - 2. Removal of trees and other vegetation.
 - 3. Topsoil stripping.
 - 4. Clearing and grubbing.
 - 5. Removing above-grade improvements.
 - 6. Removing below-grade improvements.

1.3 PROJECT CONDITIONS

- A. Traffic: Conduct site-clearing operations to ensure minimum interference with site access driveways, walks, parking facilities and other adjacent occupied or used facilities. Do not close or obstruct streets, walks or other occupied or used facilities without permission from authorities having jurisdiction.
- B. Protection of Existing Improvements: Provide protections necessary to prevent damage to existing improvements indicated to remain in place.
 - 1. Protect improvements on adjoining properties and on Owner's property.
 - 2. Restore damaged improvements to their original condition, as acceptable to property owner.
- C. Protection of Existing Trees and Vegetation: Protect existing trees and other vegetation indicated to remain in place against unnecessary cutting, breaking or skinning of roots, skinning or bruising of bark, smothering of trees by stockpiling construction materials or excavated materials within drip line,

- excess foot or vehicular traffic, or parking of vehicles within drip line. Provide temporary guards to protect trees and vegetation to be left standing.
- D. Improvements on Adjoining Property: Authority for performing removal and alteration work on property adjoining Owner's property will be obtained by Owner prior to award of contract.
 - 1. Extent of work on adjacent property is indicated on Drawings.
- E. Remove and Reinstall: Remove items indicated; clean, service and otherwise prepare for reuse; store and protect against drainage. Reinstall items in locations indicated.

1.4 EXISTING SERVICES

- A. General: Indicated locations are approximate; determine exact locations before commencing work.
- B. Arrange and pay for disconnecting, removing, capping, and plugging utility services. Notify affected utility companies in advance and obtain approval before starting this work.
- C. Place markers to indicate location of disconnected services. Identify service lines and capping locations on Project Record Documents

1.5 SUBMITTALS

- A. General: Submit each item in this Article according to the Conditions of the Contract.
- B. Proposed dust-control measures.
- C. Proposed noise-control measures.
- D. Landfill records indicating receipt and acceptance of waste materials by a licensed landfill facility.

PART 2 - PRODUCTS (Not Applicable)

PART 3 - EXECUTION

3.1 SITE CLEARING

- A. General: Remove trees, shrubs, grass, and other vegetation, improvements, or obstructions, as required, to permit installation
 - Cut minor roots and branches of trees indicated to remain in a clean and careful manner where such roots and branches obstruct installation of new construction.
- B. Topsoil: Topsoil is defined as friable clay loam surface soil found in a depth of not less than 4 inches. Satisfactory topsoil is reasonably free of subsoil, clay lumps, stones, and other objects over 2 inches in diameter, and without weeds, roots, and other objectionable material.
 - 1. Strip topsoil to whatever depths encountered in a manner to prevent intermingling with underlying subsoil or other objectionable material. Remove heavy growths of grass from areas before stripping.
 - a) Where existing trees are indicated to remain, leave existing topsoil in place within drip lines to prevent damage to root system.
 - 2. Stockpile topsoil in storage piles in areas indicated or directed. Construct storage piles to provide free drainage of surface water. Cover storage piles, if required, to prevent wind erosion.
 - 3. Dispose of unsuitable or excess topsoil as specified for disposal of waste material.
- C. Clearing and Grubbing: clear site of trees, shrubs, and other vegetation, except for those indicated to be left standing.
 - 1. Completely remove stumps, roots, and other debris protruding through ground surface.
 - 2. Use only hand methods for grubbing inside drip line of trees indicated to remain.
 - Fill depressions caused by clearing and grubbing operations with satisfactory soil material, unless further excavation or earthwork is indicated.
 - a) Place fill material in horizontal layers not exceeding 6 inches loose depth, and thoroughly compact each layer to a density equal to adjacent original ground.
- D. Removal of Improvements: Remove existing above-grade and below-grade improvements as indicated and as necessary to facilitate new construction.

1. Utilities and Related Equipment

Remove existing utilities, as indicated and terminate in a manner conforming to the nationally recognized code covering the specific utility. If utility lines are encountered that are not shown on drawings, contact the Contracting Officer for further instructions.

2. Paving and Slabs

- a) Concrete pavements: Where it is necessary to make a cut in concrete paved areas, the contractor shall first score the concrete in neat, straight lines to a depth of not less than 2 inches with an approved concrete cutting saw prior to removing concrete.
- b) Bituminous pavements: Where is necessary to make a cut in bituminous paved areas, the Contractor shall cut paving along neat, straight lines to a depth of not less than 3 inches using an approved bituminous cutting saw prior to removing bituminous pavement.
- c) Restoration of paved areas: Restore all paved areas to their original condition using material of like type and quality as the removed paving approved by the Owner. Repaired surfaces shall match existing adjacent paving.

3. Concrete

Saw concrete along straight lines to a depth of not less than 2 inches. Make each cut in walls perpendicular to the face and in alignment with the cut in the opposite face. Break out the remainder of the concrete provided that the broken area is concealed in the finished work, and the remaining concrete is sound. At locations where the broken face cannot be concealed, grind smooth or saw-cut entirely through the concrete.

4. Patching

Where removals leave holes and damaged surfaces exposed in the finished work, patch and repair these holes and damaged surfaces to match adjacent finished surfaces. Where new work is to be applied to existing surfaces, perform removals and patching in a manner to produce surfaces suitable for receiving new work. Finished surfaces of patched area shall be flush with the adjacent existing surface and shall match the existing adjacent surface as closely as possible as to texture and finish. Patching shall be as specified and indicated.

5. Filling

Fill holes and other hazardous openings in accordance with Section 02200, "EARTHWORK."

3.2 DISPOSAL OF WASTE MATERIALS

- A. Burning of Owner's Property: Burning is not permitted on Owner's property.
- B. Removal from Owner's Property: Remove waste materials and unsuitable or excess topsoil from Owner's property. Dispose of waste materials at licensed landfill facility.

END OF SECTION 02110

SECTION 02200

EARTHWORK

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the contract.

1.2 SUMMARY

- A. This Section includes the following:
 - 1. Excavating and backfilling for underground mechanical and electrical utilities and appurtenances.
- B. Related Sections: The following Sections contain requirements that relate to this Section.
 - 1. Division 2 Section "Site Clearing" for site stripping, grubbing, topsoil removal, and tree protection.

1.3 DEFINITIONS

- A. Excavation consists of the removal of material encountered to subgrade elevations and the reuse of disposal of materials removed.
- B. Subgrade: The uppermost surface of an excavation or the top surface of a fill or backfill immediately below subbase, drainage fill, or topsoil materials.
- C. Borrow: soil material obtained off-site when sufficient approved soil material is not available from excavations.
- D. Unauthorized excavation consists of removing materials beyond indicated subgrade elevations or dimensions without direction by the Contracting Officer. Unauthorized excavation, as well as remedial work directed by the contracting Officer, shall be at the Contractor's expense.
- E. Utilities include on-site underground pipes, conduits, ducts, and cables, as well as underground services within building lines.

1.4 SUBMITTALS

- A. General: Submit the following according to the Conditions of the Contract.
- B. Product data for the following:
 - 1. Each type of plastic warning tape.
 - 2. Filter fabric.
- C. Test Reports: In addition to test reports required under field quality control, submit the following:
 - 1. Laboratory analysis of each soil material proposed for fill and backfill from on-site and borrow sources.
 - 2. One optimum moisture-maximum density curve for each soil material.
 - 3. Report of actual unconfined compressive strength and/or results of bearing tests of each stratum tested.

1.5 QUALITY ASSURANCE

A. Codes and Standards: Perform earthwork complying with requirements of authorities having jurisdiction.

1.6 PROJECT CONDITIONS:

A. Existing Utilities: Do no interrupt existing utilities serving facilities occupied by the Owner or others except when permitted in writing by the contracting Officer and then only after acceptable temporary utility services have been provided.

1.7 BLASTING

A. Blasting will not be permitted. Remove materials in an approved manner.

PART 2 - PRODUCTS

2.1 SOIL MATERIALS

- A. General: Provide approved borrow soil materials from off-site when sufficient approved soil materials are not available from excavations at no additional costs to the Owner.
- B. Satisfactory Soil Materials: ASTM D 2487 soil classification groups CL, ML, SC, SM, SP, SW, GC, GM, GP, or GW; free of rock or gravel larger than 2 inches in any dimension, debris, waste, frozen materials, vegetation and other deleterious matter.
- C. Unsatisfactory Soil Materials: ASTM D 2487 soil classification groups MH, CH, OL, OH, and PT.
- D. Backfill and Fill Materials: Satisfactory soil materials.
- E. Bedding Material: conforming to ASTM, Size No. 8.
- F. Low Permeability Fill: ASTM D 2487, soil classification groups CH, CL, MH or ML, free of rock or gravel larger than 1 inch in any dimension, debris, waste frozen materials, vegetation and other deleterious materials.
- G. Riprap Rock Lining: conforming to SHS, Section 850.2, Class Number as indicated.

PART 3 - EXECUTION

3.1 PREPARATION

- A. Protect structures, utilities, sidewalks, pavements, and other facilities from damage caused by settlement, lateral movement, undermining, washout, and other hazards created by earthwork operations.
- B. Protect subgrades and foundation soils against freezing temperatures or frost. Provide protective insulating materials as necessary.
- C. Provide erosion control measures to prevent erosion or displacement of soils and discharge of soil-bearing water runoff or airborne dust to adjacent properties and walkways.
- D. Tree protection is specified in the Division 2 Section, "Site Clearing."

3.2 DEWATERING

- A. Prevent surface water and subsurface or ground water from entering excavations, from ponding on prepared subgrades, and from flooding project site and surrounding area.
- B. Protect subgrades and foundation soils from softening and damage by rain or water accumulation.
- C. Remove accumulated or ponded water from excavations, trenches and prepared subgrades.

3.3 EXCAVATION

- A. Explosives: Do not use explosives.
- B. Unclassified Excavation: Excavation is unclassified and includes excavation to required subgrade elevations regardless of the character of materials and obstructions encountered.

3.4 STABILITY OF EXCAVATIONS

- A. Comply with local codes, ordinances, and requirements of authorities having jurisdiction to maintain stable excavations.
- B. Protect excavations by shoring, bracing, sheet piling, underpinning, or other methods required to prevent cave-in or loose soil from falling into excavation.
- C. Underpin adjacent structures which may be damaged by excavation work, including service utilities and pipe chases.

3.5 EXCAVATION FOR STRUCTURES

A. Excavate to indicated elevations and dimensions within a tolerance of plus or minus 0.10 foot. Extend excavations a sufficient distance from structures for placing removing concrete form work, installing services and other construction, and for inspections. Excavations for Footings and Foundations: Do not disturb bottom of excavation. Excavate by hand to final grade just before placing concrete reinforcement. Trim bottoms to required lines and grades to leave solid base to receive other work.

3.6 EXCAVATION FOR UTILITY TRENCHES

- A. Excavate trenches to indicated slopes, lines, depths, and invert elevations.
 - 1. Beyond building perimeter, excavate trenches to allow installation of top of pipe below frost line.
- B. Excavate trenches to uniform widths to provide a working clearance on each side of pipe or conduit. Excavate trench walls vertically from trench bottom to 12 inches higher than top of pipe or conduit, unless otherwise indicated.
 - 1. Clearance: 8 inches from side of pipe of conduit.
- C. Trench bottoms: Excavate and shape trench bottoms to provide uniform bearing and support of pipes and conduit. Shape subgrade to provide continuous support for bells, joints, and barrels of pipes and for joints,, fittings, and bodies of conduits. Remove stones and sharp objects to avoid point loading.
 - 1. Carry trench excavation 6 inches below invert elevation to receive bedding course.

3.7 APPROVAL OF SUBGRADE

- A. Notify Inspector when excavations have reached required subgrade.
- B. Notify Inspector of unexpected subsurface conditions encountered and discontinue work in area until notified to resume work.
- C. Construct subgrades damaged by freezing temperatures, frost, rain, accumulated water, or construction activities, as directed by the Inspector.

3.8 UNAUTHORIZED EXCAVATION

A. Where indicated widths of utility trenches are exceeded, provide special installation procedures, as required by the Geotechnical/Inspector.

3.9 STORAGE OF SOIL MATERIALS

- A. Stockpile excavated materials acceptable for backfill and fill soil materials, including acceptable borrow materials. Stockpile soil materials without intermixing. Place, grade, and shape stockpiles to drain surface water. Cover to prevent wind-blown dust.
 - 1. Stockpile soil materials away from edge of excavations. Do not store within drip line of remaining trees.

3.10 BACKFILL

- A. Backfill excavations promptly, but not before completing the following:
 - 1. Acceptance of construction below finish grade including, where applicable, dampproofing, waterproofing, and perimeter insulation.
 - 2. Surveying locations of underground utilities for record documents.
 - 3. Testing, inspecting, and approval of underground utilities.
 - 4. Concrete form work removal.
 - 5. Removal of trash and debris from excavation.
 - 6. Removal of temporary shoring and bracing, and sheeting.
 - 7. Installing permanent or temporary horizontal bracing on horizontally-supported walls.

3.11 UTILITY TRENCH BACKFILL

- A. Place and compact bedding course and to fill unauthorized excavations. Shape bedding course to provide continuous excavations. Shape bedding course to provide continuous support for bells, joints, and barrels of pipes and for joints, fittings, and bodies of conduits. Compact bedding material to a minimum density of 90% Proctor according to ASTM D 1557.
- B. Place and compact initial backfill of bedding material, satisfactory soil material or subbase material, free of particles larger than 1 inch, as indicated, to a height of 12 inches over the utility pipe or conduit.
 - Carefully compact material under pipe haunches and bring backfill evenly up on both sides and along the full length of utility piping or conduit to avoid damage or displacement of utility system.
- C. Coordinate backfilling with utilities testing.

- D. Fill voids with approved backfill materials as shoring and bracing, and sheeting is removed.
- E. Place and compact final backfill of satisfactory soil material to final subgrade.

3.12 DISPOSAL OF SURPLUS AND WASTE MATERIALS

A. Disposal: Remove Surplus satisfactory soil and waste material, including unsatisfactory soil, trash, and debris, and legally dispose of it off the Owner' property.

END OF SECTION 02200

SECTION 02700

SEWERAGE AND DRAINAGE

PART 1 - GENERAL

1.1 RELATED DUCUMENTS

A. Drawings and general provisions of the Contract.

1.2 SUMMARY

- A. This Section includes sewerage and drainage systems outside the building. Systems include the following:
 - 1. Sanitary sewerage.
 - 2. Storm drainage.
- B. Related Sections: The following Sections contain requirements that relate to this Section.
 - 1. Division 2 Section "Earthwork" for excavation, trenching and backfilling.

1.3 **DEFINITIONS**

- A. Drainage Piping: system of sewer pipe, fittings, and appurtenances for gravity flow of storm drainage.
- B. Sewerage Piping: system of sewer pipe, fittings, and appurtenances for gravity flow of sanitary sewage.

1.4 PERFORMANCE REQUIREMENTS

A. Gravity-Flow, Non-pressure Piping Pressure Ratings: At least equal to system test pressure.

1.5 SUBMITTALS

- A. General: Submit each item in this Article according to the conditions of the contract.
- B. Shop drawings for pre-cast concrete catch basins, manholes and other structures. Include frames, covers, grates and steps.
- C. Shop drawings for cast-in-place concrete manholes and other structures. Include frames, covers, grates and steps.
- D. Reports and calculations for design mixes for each class of cast-in-place concrete.
- E. As-built drawings showing systems piping. Draw at a scale of not less than 1 inch equals 50 feet. Indicate underground structures and pipe. Show types, sizes, materials, and elevations of other utility crossing system piping. Include drawings for the following piping systems:
 - 1. Sanitary sewerage.
 - 2. Storm drainage.
- F. Inspection and test reports specified in the Field Quality Control" Article.

1.6 QUALITY ASSURANCE

- A. Regulatory Requirements:
 - 1. Provide work and materials in accordance with applicable District Specifications.
 - 2. Materials (pipe, manholes, castings, etc. shall meet the standard requirements of the time at the time of construction.
 - 3. All testing shall be witnessed by a representative of the town.
- B. Environmental Agency Compliance: Comply with regulations pertaining to sanitary sewage and storm drainage systems.
- C. Utility Compliance: comply with regulations pertaining to sanitary sewerage and storm drainage systems. Include standards of water and other utilities where appropriate.
- D. Product Options: Drawings indicate sizes, profiles, connections, and dimensional requirements of system components and are based on specific manufacturer types indicated. Other manufacturers' products with equal

performance characteristics may be considered. Refer to Division 1 Section, "Product Substitutions."

1.7 DELIVERY, STORAGE, AND HANDLING

- A. Site Information: Perform site survey, research public utility records, and verify existing utility locations. Notify underground utility users in accordance with applicable codes.
- B. Locate existing structures and piping to be closed and abandoned.
- C. Existing Utilities: Do not interrupt existing utilities serving facilities occupied by the Owner or others, except when permitted under the following conditions, and then only after arranging to provide acceptable temporary utility services.
 - 1. Notify sewer district not less than 48 hours in advance of proposed utility interruptions.
 - 2. Do not proceed with utility interruptions without receiving the sewer district's written permission.

1.9 SEQUENCING AND SCHEDULING

- A. Coordinate sanitary sewerage system connections to existing on-site sanitary sewer.
- B. Coordinate storm drainage system connections to existing on-site storm sewer.
- C. Coordinate with interior building drainage systems.
- D. Coordinate with other utility work.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Manufacturers: Subject to compliance with requirements, provide products by one of the following:
 - 1. Manhole Steps

- a) Neenah Foundry Co.
- b) Campbell Foundry Co.
- 2. Manhole Frame and Cover
 - a) Neenah Foundry Co.
 - b) Campbell Foundry Co.
- 3. Manhole Gaskets
 - a) Pres-Seal Gasket Corporation
 - b) DuraTech, Inc.
- 4. Trench-Drain Frame, Grate and Cover
 - a) Neenah Foundry Co.

2.2 PIPES AND FITTINGS

- A. Corrugated, Polyethylene (PE) Plastic Pipe and Fittings: AASHTO M 294, Type S, with smooth waterway for coupling joints.
 - 1. Watertight Couplings: Polyethylene (PE) bell/bell non-cleated sleeve with ASTM D 3212, o-ring seals, that mates with pipe and fittings to form silt-tight joints.
- B. Polyvinyl Chloride (PVC) Sewer Pipe and Fittings: ASTM D 3034, SDR 35, extra strength, for gasketed joints with a grooved pre-molded coupling bell and sleeve.
 - 1. Gaskets: ASTM F 477, elastomeric seal.
- C. Reinforced Concrete Sewer Pipe and Fittings: ASTM C 76 (ASTM C 76M), Class III, Wall B, for gasketed joints.
 - 1. Gaskets: ASTM C 443 (ASTM C 443M), rubber.

2.3 SPECIAL PIPE COUPLINGS AND FITTINGS

A. Sleeve-type Pipe Couplings: Rubber or elastomeric sleeve and band assembly fabricated to match outside diameters of pipes to be joined, for non-pressure joints.

- 1. Sleeves for Dissimilar Pipes: Compatible with pipe materials being joined.
- 2. Bands: Stainless steel, at least one (1) at each pipe insert.
- B. Gasket-type Pipe Couplings: Rubber or elastomeric compression gasket, made to match outside diameter of pipe and inside diameter or hub of adjoining pipe, for non-pressure joints.
 - 1. Gaskets for Dissimilar Pipes: Compatible with pipe materials being joined.

2.4 MANHOLES

- A. Pre-cast Concrete Manholes: ASTM C 478, pre-cast, reinforced concrete, of depth indicated, with provision for neoprene gasket joints.
 - 1. Base Section: 8 inch minimum thickness for floor slab and 5 inch minimum thickness for walls and base 48 inch diameter riser section and 6 inch minimum thickness for walls and base 60 inch diameter riser section, and having a separate base slab or base section with integral floor.
 - 2. Riser Sections: 5 inch minimum thickness, 48 inch diameter and 6 inch minimum thickness, 60 inch diameter, and lengths to provide depth indicated.
 - 3. Top Section: Flat slab-top type.
 - 4. Gaskets: ASTM D 1056 neoprene.
 - 5. Grade rings: Include 2 or 3 reinforced concrete rings, of 6 to 9 inch total thickness, that match a 24 inch diameter frame and cover. Pre-cast grade adjustment rings shall conform to SHS, 605.2.d.
 - 6. Steps: Extruded aluminum alloy 6061-T6, ¾ inch in diameter similar in design to Neenah Foundry Co., Catalog Number R-1982-W, or copolymer Polypropylene Coated ½ inch diameter grade 60 steel reinforcement as manufactured by M.A. Industries, Inc. Steps shall have a drop front design with minimum 10 inch clear-rung width. Cast steps into riser and top section sidewalls at 12 inch intervals, first step shall be no further than 24 inches below the manhole cover rim. Omit steps for manhole less than 60 inches deep.
 - 7. Pipe Connectors: ASTM C 923 (ASTM C 923M), resilient, of size required, for each pipe connecting to base section.
- B. Manhole Frames and Covers: ASTM A 48-83. Class 35B, heavy-duty gray iron similar in design to Neenah Foundry Company, Catalog Number R-1656. Include indented top design with lettering, equivalent to the following, cast into cover.

- 1. Sanitary Sewerage Piping Systems: SEWER.
- 2. Storm Drainage Piping systems: STORM SEWER.

2.5 CATCH BASINS

- A. Pre-cast concrete Catch Basins: ASTM C 478, pre-cast reinforced concrete, of depth indicated, with provision for rubber gasket joints.
 - 1. Base Section: 6 inch minimum thickness for floor slab and 6 inch minimum thickness for walls and base riser section, and having a separate base slab or base section with integral floor.
 - 2. Riser Sections: 6 inch minimum thickness; 24 inch by 45 ¼ inches inside dimensions, and lengths to provide depth indicated.
 - 3. Gaskets: ASTM C 443 (ASTM C 443M), rubber.
 - 4. Grade Adjustment: Pre-cast concrete grade adjustment rings, when required, shall conform to SHS, Subsection 605.2.d. Set in full mortar beds.
 - 5. Steps: Fiber glass, individual steps or ladder. Include a width that allows a worker to place both feet on one step and is designed to prevent lateral slippage off the step. Cast steps or anchor ladder into base, riser, and top section sidewalls at 12 inch to 16 inch intervals. Omit steps for catch basins less than 60 inches deep.
 - 6. Steps: ASTM C 478 (ASTM C 478M) individual steps or ladder. Omit steps for catch basins less than 60 inches deep.
 - 7. Pipe Connectors: ASTM C 923 (ASTM C 923M), resilient, of size required, for each pipe connecting to base section.
- B. Cast-in-Place Concrete Catch Basins and Trench Drains: Construct of reinforced concrete, designed according to ASTM C 857 for structural loading. Include depth, shape, dimensions, and appurtenances indicated.
 - 1. Bottom, Walls, and Top: Reinforced concrete.
 - 2. Channels and Benches: Concrete.
 - 3. Steps: Cast steps into sidewalls at 12 inch intervals. Omit steps for catch basins less than 60 inches deep.
- C. Frames and Grates Catch Basins: ASTM A36, Carbon Steel. Dimensions as indicated. Coat structural steel grates with bituminous paint in the shop or in the field prior to placement. Coat structural steel frames with bituminous paint at the time of placement in the concrete inlet top.
- D. Frames and Grates Trench Drains: ASTM A48-83, Class 35B, heavy-duty gray iron, similar in design to Neenah Foundry Co., Catalog Number R-4990-Ex with Type A Grate and type E Cover as indicated.

2.6 CONCRETE

- A. General: Cast-in-place concrete according to ACI 318, ACI 350R, and the following:
 - 1. Cement: ASTM C 150, Type II.
 - 2. Fine Aggregate: ASTM C 33, sand.
 - 3. Coarse Aggregate: ASTM C 33, crushed gravel.
 - 4. Water: Potable.
- B. Structures: Portland cement design mix, 4,000 psi minimum, with a 0.45 maximum water-cement ratio.
 - 1. Reinforced Fabric: ASTM A 185, steel, welded wire fabric, plain.
 - 2. Reinforcement Bars: ASTM A 615, Grade 60 (ASTM A 615M, Grade 400), deformed steel.
- C. Structure Channels and Benches: Factory or field-formed from concrete. Portland cement design mix, 4,000 psi minimum, with 0.45 maximum water-cement ratio.
 - 1. Include channels and benches in sanitary sewerage manholes and storm drainage manholes.
 - a) Manhole channels: concrete invert, formed to same width as connected piping, with height of the vertical sides to ¾ of the pipe diameter. Form curved channels with smooth, uniform radius and slope.
 - 1) Invert slope: Same as connecting pipe through manhole.
 - b) Manhole Benches: Concrete, sloped to drain into channel.
 - 1) Slope: 0.25 inch per foot (1:48).
 - 2. Include channels and benches in storm drainage catch basins.
 - a) Catch Basin Channels: concrete invert, formed to same width as connected piping, with height of the vertical sides to ¾ of the pipe diameter. Form curbed channels with smooth, uniform radius and slope.

- b) Catch Basin Benches: Concrete, sloped to drain into channel.
 - 1) Slope: 0.25 inch per foot (1:
- D. Ballast and Pipe Supports: Portland cement design mix, 3,000 psi minimum, with 0.58 maximum water-cement ratio.
 - 1. Reinforcement Fabric: ASTM A 185, steel, welded wire fabric, plain.
 - 2. Reinforcement Bars: ASTM A 165, Grade 60 (ASTM A 615M, Grade 400), deformed steel.

2.7 PROTECTIVE COATINGS

- A. General: Include factory or field-applied protective coatings to structures and appurtenances according to the following:
- B. Coating: 1 or 2 coat, coal-tar epoxy, 15 mil minimum thickness, except where otherwise indicated.

2.8 OUTFALLS

A. Riprap: Shall conform to SHS, Subsection 850.2 for the size indicated.

PART 3 - EXECUTION

3.1 EARTHWORK

A. Excavating, trenching, and backfilling are specified in Division 2 Section "Earthwork."

4

3.2 IDENTIFICATION

A. Materials and their installation are specified in Division 2 Section "Earthwork." Arrange for installation of green warning tapes directly over piping and at outside edges of underground structures.

3.3 SEWERAGE PIPING APPLICATIONS

A. General: Include watertight joints.

B. Refer to Part 2 of this Section for detailed specifications for pipe and fitting products listed below.

3.4 DRAINAGE PIPING APPLICATIONS

- A. General: Include watertight joints.
- B. Refer to Part 2 of this Section for detailed specifications for pipe and fitting products listed below.

3.5 SPECIAL PIPE COUPLING AND FITTING APPLICATIONS

- A. Special Pipe Couplings: Use where indicated and where required to join piping and no other appropriate method is specified. Do not use instead of specified joining methods.
 - 1. Use the following pipe couplings for non-pressure applications:
 - a) Strait-pattern, sleeve-type to join piping of same size, with small difference in outside diameters.
 - b) Increaser/reducer-pattern, sleeve-type to join piping of different sizes.
 - c) Gasket-type to join piping of different sizes where annular space between smaller piping's outside diameter and larger piping's inside diameter permits installation.
 - d) Internal expansion-type to join piping with same inside diameter.

3.6 INSTALLATION, GENERAL

- A. General Locations and Arrangements: Drawings (plans and details) indicate the general location and arrangement of underground sewerage and drainage systems piping. Location and arrangement of piping layout take into account many design considerations. Install piping as indicated, to extent practical.
- B. Install piping beginning at low point of systems, true to grades and alignment indicated with unbroken continuity of invert. Place bell ends of piping facing upstream. Install gaskets, seals, sleeves, and couplings according to manufacturer's recommendations for use of lubricants, cements, and other installation requirements. Maintain swab or drag in line and pull past each joint as it is completed.

- C. Use manholes for changes in direction except where fittings are indicated. Use fittings for branch connections, except where direct tap into existing sewer is indicated.
- D. Use proper size increasers, reducers, and couplings, where different sizes or materials of pipes and fittings are connected. Reduction of the size of piping in the direction of flow is prohibited.
- E. Install gravity-flow systems piping at constant slope between points and elevations indicated.
- F. Extend sewerage piping and connect to building's sanitary drains, of sizes and in locations indicated. Terminate piping as indicated.
- G. Extend drainage piping and connect to building's storm drains, or sizes and in locations indicated. Terminate piping as indicated.

3.7 PIPE JOINT CONSTRUCTION AND INSTALLATION

- A. General: Join and install pipe and fittings according to the following.
- B. Polyethylene (PE) Plastic Pipe and Fittings: As follows:
 - 1. Install according to ASTM D 2321 and manufacturer's written instructions.
- C. Polyvinyl chloride (PVC) Plastic Pipe and fittings: As follows:
 - 1. Install according to ASTM D 2321.
- D. Join piping made of different materials or dimensions with couplings made for this application. Use couplings that are compatible with and fit both systems' materials and dimensions.

3.8 MANHOLE INSTALLATION

- A. General: Install manholes, complete with accessories, as indicated.
- B. Form continuous concrete channels and benches between inlets and outlet, where indicated.
- C. Set tops of frames and covers flush with finished surface.

- D. Place pre-cast concrete manhole sections as indicated, and install according to ASTM C 891.
 - 1. Provide neoprene joint gasket complying with ASTM D 1056 at joints of sections.
 - 2. Apply bituminous mastic coating at joints of sections.

3.9 CATCH BASIN INSTALLATION

- A. Construct catch basins to sizes and shapes indicated.
- B. Set frames and grates to elevations indicated.

3.10 STORM DRAINAGE INLET AND OUTFALL INSTALLATION

A. Construct riprap of broken stone, as indicated.

3.11 CONCRETE PLACEMENT

A. Place cast-in-place concrete according to ACI 318, ACI 350R, and as indicated.

3.12 TAP CONNECTIONS

- A. Make connections to existing piping and underground structures so finished work conforms as nearly as practical to requirements specified for new work.
- B. Make branch connections from side into existing underground structures by cutting an opening into existing unit large enough to allow 3 inches of concrete to be packed around entering connection. Cut end of connection pipe passing through structure wall to conform to shape of and be flush with inside wall, unless otherwise indicated. On outside of structure wall, encase entering connection in 6 inches of concrete for a minimum length of 12 inches to provide additional support of collar from connection to undisturbed ground.
 - 1. Use concrete that will attain a minimum 28-day compressive strength of 3,000 psi, unless otherwise indicated.
 - 2. Use epoxy bonding compound as an interface between new and existing concrete and piping materials.

C. Protect existing piping and structures to prevent concrete or debris from entering while making tap connections. Remove debris or other extraneous material that may accumulate.

3.13 FIELD QUALITY CONTROL

- A. Clear interior of piping and structures of dirt and superfluous material as the work progresses. Maintain swab or drag in piping and pull past each joint as it is completed.
 - 1. In large, accessible piping, brushes and brooms may be used for cleaning.
 - 2. Place plug in end of incomplete piping at end of day and whenever work stops.
 - 3. Flush piping between manholes and other structures, if required by authorities having jurisdiction, to remove collected debris.
- B. Inspect interior of piping to determine whether line displacement or other damage has occurred. Inspect after approximately 24 inches of backfill is in place, and again at completion of the project.
 - 1. Submit separate reports for each system inspection.
 - 2. Defects requiring correction include the following:
 - a) Alignment: Less than full diameter of inside of pipe is visual between structures.
 - b) Deflection: flexible piping with deflection that prevents passage of a ball or cylinder of a size not less than 92.5 percent of piping diameter.
 - c) Crushed, broken, cracked, or otherwise damaged piping.
 - d) Infiltration: Water leakage into piping.
 - e) Exfiltration: Water leakage from or around piping.
 - 3. Replace defective piping using new materials and repeat inspections until defects are within allowances specified.
 - 4. Re-inspect and repeat procedure until results are satisfactory.
- C. Test new piping systems and parts of existing systems that have been altered, extended, or repaired for leaks and defects.
 - 1. Do not enclose, cover, or put into service before inspection and approval.
 - 2. Test completed piping systems according to authorities having jurisdiction.
 - 3. Schedule tests, and their inspections by authorities having jurisdiction, with at least 24 hours' advance notice.
 - 4. Submit separate reports for each test.

5. Perform tests as follows:

a) Sanitary Sewerage: Perform air test according to the following:

1) Scope:

- 1.1 This section defines the procedure for testing sewer pipe using low-pressure air to demonstrate the structural integrity of the installed line.
- 1.1 This test method shall be performed on lines after connection laterals, if any have been plugged and braced adequately with standard test pressure, and after the trenches have been backfilled to a sufficient depth to generate a significant portion of the ultimate trench load on the pipe.
- 1.2 This test method may also be used as a preliminary test, which enables the installer to demonstrate the condition of the line prior to backfill and further construction activities.

2) Hazards:

2.1 The low-pressure air test may be dangerous to personnel if, through lack of understanding or carelessness, a line is overpressurized or plugs are installed improperly. It is extremely important that the various plugs be installed so as to prevent a sudden explosion of a poorly-installed or partially-inflated plug.

3) Procedure:

3.1 Determine the test time for the section according to the following table:

TABLE 1 - MINIMUM TEST TIME FOR VARIOUS PIPE SIZES

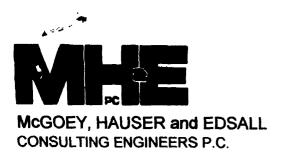
Normal	T (Time)	Normal	T (Time)
Pipe Size, Inches	Min./100 Ft.	Pipe Size, Inches	Min./100 Ft.
6	0.7	27	4.2
8	1.2	30	4.8
10	1.5	33	5.4

- 3.2 Plug all openings in the test section.
- 3.3 Add air until the internal pressure of the line is raised to approximately 4.0 psi (28 kPa). After this pressure is reached, allow the pressure to stabilize. The pressure will drop normally as the air temperature stabilizes. This usually takes 2-5 minutes, depending upon the pipe size. The pressure should be reduced to 3.5 psi (24 kPa) before starting the test.

- 3.4 Start the test when the pressure is at 3.5 psi (24 kPa). If a 1 psi (7 kPa) drop does not occur within the test time, the line has passed. If the pressure drop is more than 1 psi (7 kPa) during the test time, the line is presumed to have failed the test.
- 6. Manholes: Shall be vacuum-tested per town requirements.
- 7. Leaks and loss n test pressure constitute defects that must be repaired.
- 8. Replace leaking piping using new materials and repeat testing until leakage is within allowances specified.

END OF SECTION 02700

A.



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Writer's E-Mail Address:
mje@mhepc.com

MEMORANDUM 7 February 2002

TO: MIKE BABCOCK, TOWN BUILDING INSPECTOR

FROM: MARK J. EDSALL, P.E., TOWN ENGINEER

SUBJECT: CHERRY VALLEY SUBDIVISION (P.B. REF. NO. 00-20)
AMELIA COURT (OFF LAKE ROAD)

In my memorandum dated 2 October 2001 to Myra Mason, I established a completion bond for the private road of the subject project in an amount of \$7535. Since that time, the developer has completed the work associated with the private road.

Attached hereto please find an as-built survey indicating that the road has been constructed within the right of way. This is for your records.

In line with the above, I by copy of this memo to Larry Reis, I am recommending that the performance/completion guarantee in the amount of \$7535 be released in full.

If you have any questions concerning this matter, please do not hesitate to contact me.

cc: Larry Reis

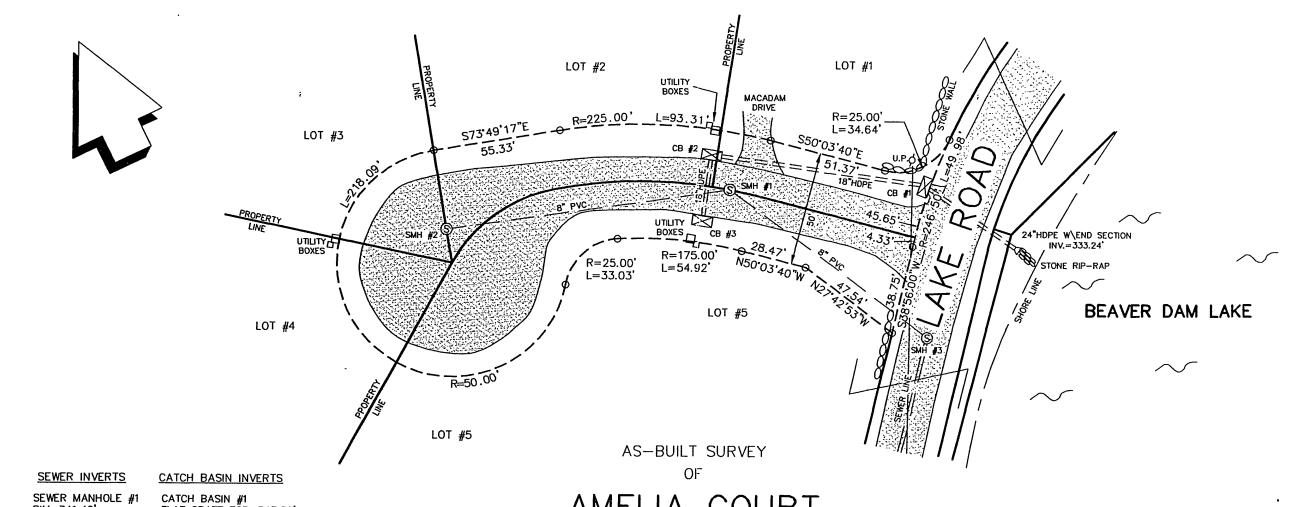
Myra Mason (w/encl)

NW00-20-BabcockMemo020702.doc MJE/st

> RECEIVED TOWN OF NEW WINDSOR

> > FEB 1 9 2002

ENGINEER & PLANNING



SEWER MANHOLE #1 RIM=341.42 INV.=338.47

SEWER MANHOLE #2 RIM=343.72° INV.=340.67

SEWER MANHOLE #3 RIM 341.81 INV.IN=335.41' INV.OUT=335.51'

CATCH BASIN #1 FLAT GRATE TOP=343.89' INV.IN=334.39' INV.OUT=334.19'

CATCH BASIN #2 FLAT GRATE TOP=340.68' INV.IN=335.68' INV.OUT=335.51'

CATCH BASIN #3 FLAT GRATE TOP=341.03 INV.OUT=335.83

LEGEND:

CATCH BASIN \boxtimes SEWER MANHOLE UTILITY POLE SHORE LINE

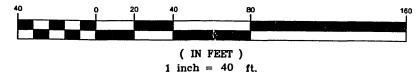
AMELIA COURT

A PRIVATE ROAD

TOWN OF NEW WINDSOR SCALE: 1"=40'

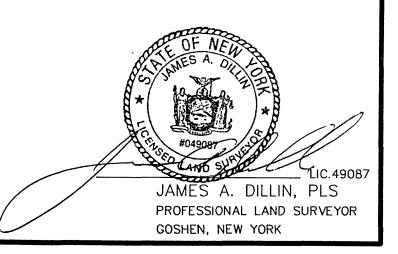
ORANGE COUNTY, N.Y. JANUARY 14, 2002

GRAPHIC SCALE



REFERENCE: MAP ENTITLED "CHERRY VALLEY LAKE ROAD" FILED IN THE O.C.C.O. ON DECEMBER 7, 2001 AS MAP # 261-01.

OR00-80



AS OF: 12/11/2001

LISTING OF PLANNING BOARDACTIONS

STAGE:

STATUS [Open, With [Disap, Apr

PAGE: 1

FOR PROJECT NUMBER: 0-20

NAME: CHERRY VALLEY, LAKE ROAD SUB - 727-2000

APPLICANT: DEJANA, VINCENT

--DATE--MEETING-PURPOSE--------ACTION-TAKEN-----

12/05/2001 PLANS STAMPED

APPROVED

08/08/2001 P.B. APPEARANCE

APPR COND.

. NEED COST ESTIMATE - ADDRESS MARK'S COMMENTS OF 8/8/01 -

. CORRECT BULK TABLES - SUBMIT EASEMENT DOCUMENTS

01/10/2001 CONTINUED PUBLIC HEARING LA:ND CLOSED PH

01/10/2001 CONTINUED PUBLIC HEARING GRANTED PRELIM APPR

12/13/2000 P.B. APPEARANCE - PUBLIC HEA REVISE - PH TABLED

. ANDY KRIEGER APPROVED MAINTENANCE AGREEMENT - ADVISED

. APPLICANT TO SUBMIT EXECUTED COPY. - ADD NOTE TO PLAN FOR

. 10' BUFFER ZONE ON BACK OF LOTS, NORTH PROPERTY LINE AND

. PERIMETER OF PROPERTY - PERMISSION GRANTED TO CLEAR

. PROPERTY. - PUBLIC HEARING TABLED UNTIL 1-10-01

11/15/2000 P.B. APPEARANCE

SET UP FOR PH

. NEED NOTE ON PLAN FOR SMALL PARCELS NOT TO BE SOLD

. SEPARATELY. NEED PRIVATE ROAD MAINT. DECLARATION - CHANGE

. LOT LINES OF LOTS AND ROAD

11/01/2000 WORK SHOP APPEARANCE

SUBMIT

08/16/2000 WORK SHOP APPEARANCE

RET TO WS

PAGE: 1

AS OF: 12/11/2001

LISTING OF PLANNING BOARD AGENCY APPROVALS

FOR PROJECT NUMBER: 0-20

NAME: CHERRY VALLEY, LAKE ROAD SUB - 727-2000

APPLICANT: DEJANA, VINCENT

	DATE-SENT	AGENCY	DATE-RECD	RESPONSE
REV1	01/05/2001	MUNICIPAL HIGHWAY	01/10/2001	APPROVED
REV1	01/05/2001	MUNICIPAL WATER	01/10/0100	APPROVED
REV1	01/05/2001	MUNICIPAL SEWER	/ /	
REV1	01/05/2001	MUNICIPAL FIRE	01/08/2001	APPROVED
REV1	01/05/2001	NYSDOT	/ /	
ORIG	11/13/2000	MUNICIPAL HIGHWAY DRAINAGE PROBLEMS. aDDITION INSTALLED ALONG THE SHOULDER IN ADDITION, THE PIPE SIZE I UPGRADED TO 18" AND THE CROSS SIGHT DISTANCE IS AN ADDITION CLEANED.	NAL CATCH BASI R OF LAKE ROAD IN THE DEVELOP SSING OF LAKE	AND AMELIA COURT. MENT MUST BE ROAD SHOULD BE 24".
ORIG	11/13/2000	MUNICIPAL WATER	11/14/2000	APPROVED
ORIG	11/13/2000	MUNICIPAL SEWER	01/05/2001	SUPERSEDED BY REV1
ORIG	11/13/2000	MUNICIPAL FIRE	12/12/2000	APPROVED
ORIG	11/13/2000	NYSDOT	01/05/2001	SUPERSEDED BY REV1

PAGE: 1

AS OF: 12/11/2001

LISTING OF PLANNING BOARD SEQRA ACTIONS

FOR PROJECT NUMBER: 0-20

NAME: CHERRY VALLEY, LAKE ROAD SUB - 727-2000

APPLICANT: DEJANA, VINCENT

	DATE-SENT	ACTION	DATE-RECD	RESPONSE
ORIG	11/13/2000	EAF SUBMITTED	11/13/2000	WITH APPLICATION
ORIG	11/13/2000	CIRCULATE TO INVOLVED AGENCIES	11/15/2000	SEND COOR LET
ORIG	11/13/2000	LEAD AGENCY DECLARED	01/10/2001	TOOK LA
ORIG	11/13/2000	DECLARATION (POS/NEG)	01/10/2001	DECL. NEG DEC
ORIG	11/13/2000	SCHEDULE PUBLIC HEARING	11/15/2000	SCHED. PH
ORIG	11/13/2000	PUBLIC HEARING HELD . PUBLIC HEARING TABLED UNTIL : . 01-10-01 CONTINUED PUBLIC HEAR	1-10-01	
ORIG	11/13/2000	WAIVE PUBLIC HEARING	/ /	
ORIG	11/13/2000	AGRICULTURAL NOTICES	/ /	

Town of New Windsor 555 Union Avenue New Windsor, NY 12553 (845) 563-4611

RECEIPT #1118-2001

12/04/2001

Cherry Valley Builders Inc.
110 Cherry Valley Ave.
West Hempstead, NY 11552

Received \$275.00 for Planning Board Fees on 12/04/2001. Thank you for stopping by the Town Clerk's office.

As always, it is our pleasure to serve you.

Deborah Green Town Clerk

AS OF: 12/04/2001

LISTING OF PLANNING BOARD FEES ESCROW

FOR PROJECT NUMBER: 0-20

NAME: CHERRY VALLEY, LAKE ROAD SUBDIVISION

APPLICANT: DEJANA, VINCENT

DATE	DESCRIPTION	TRANS	AMT-CHG	-AMT-PAIDBAL-DUE
11/13/2000	REC. CK. #1858	PAID		675.00
11/15/2000	P.B. ATTY. FEE	CHG	35.00	
11/15/2000	P.B. MINUTES	CHG	27.00	
12/13/2000	P.B. ATTY. FEE	CHG	35.00	
12/13/2000	P.B. MINUTES	CHG	45.00	
01/10/2001	P.B. ATTY FEE	CHG	35.00	
01/10/2001	P.B. MINUTES	CHG	31.50	
08/08/2001	P.B. ATTY FEE	CHG	35.00	
08/08/2001	P.B. MINUTES	CHG	9.00	
10/02/2001	P.B. ENGINEER FEE	CHG	835.50	
12/04/2001	REC. CK. #1151	PAID		413.00
		TOTAL:	1088.00	1088.00 0.00



AS OF: 12/04/2001

LISTING OF PLANNING BOARD FEES

RECREATION

FOR PROJECT NUMBER: 0-20

NAME: CHERRY VALLEY, LAKE ROAD SUBDIVISION

APPLICANT: DEJANA, VINCENT

DATE	DESCRIPTION	TRANS	AMT-CHG	-AMT-PAID	BAL-DUE
10/02/2001	4 LOT REC FEE	CHG	2000.00		
10/02/2001	4 LOI REC FEE	CNG	2000.00		
12/04/2001	REC. CK. #1152	PAID		2000.00	
					
		TOTAL:	2000.00	2000.00	0.00

AS OF: 12/04/2001

LISTING OF PLANNING BOARD FEES
SITE PLAN BOND

FOR PROJECT NUMBER: 0-20

NAME: CHERRY VALLEY, LAKE ROAD SUBDIVISION

APPLICANT: DEJANA, VINCENT

DATE	DESCRIPTION	TRANS	AMT-CHG	-AMT-PAID	BAL-DUE
10/02/2001	PRIVATE ROAD BOND	CHG	7535.00		
,,					
12/04/2001	REC. CK. #1154	PAID		7535.00	
		TOTAL:	7535.00	7535.00	0.00

AS OF: 12/04/2001

LISTING OF PLANNING BOARD FEES 4% FEE

PAGE: 1

. 46 FI

FOR PROJECT NUMBER: 0-20 NAME: CHERRY VALLEY, LAKE ROAD SUBDIVISION

APPLICANT: DEJANA, VINCENT

DATE	DESCRIPTION	TRANS	AMT-CHG -AMT-PAIDBAL-DUE	3
10/02/2001	4% OF 13,320.00 INSP FEE	CHG	532.80	
10/02/2001	2% OF 28,440.50 INSP FEE	CHG	568.81	
12/04/2001	REC. CK. #1155	PAID	1101.61	
		TOTAL:	1101.61 1101.61 0.00	-)

AS OF: 10/02/2001

LISTING OF PLANNING BOARD FEES ESCROW

FOR PROJECT NUMBER: 0-20

NAME: CHERRY VALLEY, LAKE ROAD SUBDIVISION

APPLICANT: DEJANA, VINCENT

DATE	DESCRIPTION	TRANS	AMT-CHG	-AMT-PAIDBAL-DUE
11/13/2000	REC. CK. #1858	PAID		675.00
11/15/2000		CHG	35.00	
11/15/2000	P.B. MINUTES	CHG	27.00	
12/13/2000	P.B. ATTY. FEE	CHG	35.00	
12/13/2000	P.B. MINUTES	CHG	45.00	•
01/10/2001	P.B. ATTY FEE	CHG	35.00	
01/10/2001	P.B. MINUTES	CHG	31.50	
08/08/2001	P.B. ATTY FEE	CHG	35.00	
08/08/2001	P.B. MINUTES	CHG	9.00	
10/02/2001	P.B. ENGINEER FEE	CHG	835.50	
		TOTAL:	1088.00	675.00 (413.00)

Check #1

PAGE: 1

Lave to Ken Lass 10/2/01

AS OF: 10/02/2001

LISTING OF PLANNING BOARD FEES

RECREATION

FOR PROJECT NUMBER: 0-20

NAME: CHERRY VALLEY, LAKE ROAD SUBDIVISION

APPLICANT: DEJANA, VINCENT

--DATE--DESCRIPTION-----TRANS --AMT-CHG -AMT-PAID --BAL-DUE

10/02/2001 4 LOT REC FEE CHG 2000.00

_ _ _ _ _ _

TOTAL: 2000.00 2000.00 0.00

PAGE: 1

Check #2

AS OF: 10/02/2001

LISTING OF PLANNING BOARD FEES

APPROVAL

FOR PROJECT NUMBER: 0-20

NAME: CHERRY VALLEY, LAKE ROAD SUBDIVISION

APPLICANT: DEJANA, VINCENT

--DATE--DESCRIPTION-----TRANS --AMT-CHG -AMT-PAID --BAL-DUE

10/02/2001 SUB. APPROVAL FEE CHG 275.00

TOTAL: 275.00 0.00

Check #3

AS OF: 10/02/2001

LISTING OF PLANNING BOARD FEES

SITE PLAN BOND

FOR PROJECT NUMBER: 0-20

NAME: CHERRY VALLEY, LAKE ROAD SUBDIVISION

APPLICANT: DEJANA, VINCENT

--DATE-- DESCRIPTION------ TRANS --AMT-CHG -AMT-PAID --BAL-DUE

10/02/2001 PRIVATE ROAD BOND CHG 7535.00

TOTAL: 7535.00 0.00 (7535.00)

Check #4

AS OF: 10/02/2001

LISTING OF PLANNING BOARD FEES

4% FEE

FOR PROJECT NUMBER: 0-20

NAME: CHERRY VALLEY, LAKE ROAD SUBDIVISION

APPLICANT: DEJANA, VINCENT

--DATE-- DESCRIPTION------ TRANS --AMT-CHG -AMT-PAID --BAL-DUE

10/02/2001 4% OF 13,320.00 INSP FEE CHG 532.80

10/02/2001 2% OF 28,440.50 INSP FEE CHG 568.81

TOTAL: 1101.61 0.00 1101.61

Check #5

Ken Gass



SILT FENCE

CHERRY VALLEY BUILDERS CUSTOM HOMES

110 Cherry Ave. W. Hempstead, NY 11552 516-292-6000 87 Scotland Rd. Chestnut Ridge, NY 10977 914-552-1400

Fax 516-292-6090





Private Improvement Bond Estimate

09-Aug-01

Roadway Improvements:	quanity (onit p	rice/unit		total
Clear & Grade Road ROW	SF	\$	0.75	\$	-
Clear & Grade Road ROW	300 LF	\$	16.50	\$	4,950.00
Erosion Control	4 Acre	: \$	250.00	\$	1,000.00
Roadway Subbase	320 CY	\$	20.00	5 5 5	6,400.00
Asphalt Pavement (2.0" top)	950 SY	s	3.75	\$	3,562.50
Asphalt Pavement (3.5" binder)	SY	\$	8.75	\$	•
		•		\$	•
Tack Coat	950 SY	\$	0.40	\$	380.00
Bandana BOMA Tannal & Santia-	670 AV	_		\$	
Roadway ROW Topsoil & Seeding	670 SY	\$	2.00	\$	1,340.00
Concrete Monuments	EA	•	405.00	\$	•
Roadway Record Drawing	LS	\$ •	125.00 3,000.00	\$	-
Stree: Signs (Traffic Control)	2 EA	\$ ·	125.00	\$	250.00
Street ID Signs	1 EA	\$	150.00	\$	150.00
	, 0,	•	130.00	\$	-
Concrete Curbing	LF	5	17.00	\$	-
Concrete Şidewalk	SY	\$	45.00	\$	-
				\$	•
Drainage Improvements:				\$	-
				\$	-
Catch Basin	3 EA		1,300.00	\$	3,900.00
Connection to existing Catch Basin	EA		1,000.00	\$	-
Stormwater Pipe (HDPE-15") Stormwater Pipe (HDPE-18")	LF	5	30.00	\$	
Stormwater Pipe (HDPE-24")	120 LF	\$	35.00	\$	4,200.00
Stormwater Pipe (HDPE-30")	44 LF	S S		\$	1,760.00
End Sections (HDPE)	LF 1.50	•		S	
Lite Occupies (HOFE)	1 EA	\$		\$	500.00
Concrete Headwall	EA	\$	500.00 5,000.00	\$	•
Rip Rap Drainage Channel	8 LF	\$: \$	6.00	\$ \$	49.00
The four distributions of the first of the f	,	•	0.00	Þ	48.00

SUM:

\$ 28,440 50

APPLICATION FOR APPLICATION FOR A WASTEW ER DISPOSAL SYSTEM

						. •
NAME OF APPLICANT TOWN OF NEW WINDSOM	· ·		N OF WORKS (City,	Village, Town) OWN OF NEW 1		COUNTY ORANGE
ENTITY OR AREA SERVED	S. TYPE OF OWNER		TICK OU A CE /	DUN OF TIEN	011031012	027176
CHERRY VALLEY-LAKE RD.	Municipa		mmercial	Private - Other Private - Institution	Authority nai D federal	☐ Interstate ☐ Internations
SUBDIVISION				Board of Education	- State	Indian Rese
TYPE AND NATURE OF CONSTRUCTION		· .		ST OF CONSTRUCTION	.	
	itment and/or Dispo: New	SAI	Collection S	-	Treatment an	d/or Disposal
=	Additions or Alte	rations	\$15,000.	-	: N/A	EXISTING
TYPE OF WASTE						
Sewage Industrial (Specify)			Othe	r (Specify)		
NAME OF RECEIVING TREATMENT WORKS	10. POINT OF DISC		Watercourse)			Class
NEW WINDSOR SEWAGE TREATMENT PLANT	1	NA CT				_
A MENTINE A LA LA LANDIA				h ground water is tribe	rtary) ·	Class
IS STATE OR FEDERAL AID APPLIED FOR	NIA			·	1	
Tes XN No		(City, Villag		TYPE OF PERMIT NPDES X SPDES	PERMIT NO.	DATE ISSUED
NAME OF DESIGN ENGINEER	T. NEW I	MIND 201	<u> </u>	U HIDES MISTORS	NYOOZZ4	
MJS ENGINEERING	. PC MIC	HAEL	J. SANDO	07. PE	60445	EICENSE NO.
ADDRESS	J			<u> </u>	TELEPHONE NO.	
. SOI PLEGNMHICH	AVE, 6	osheń	NY 1097	24	845. 291	8650
WATER CONSUMPTION (GPD)		1	·	•;		
Present		Future				Design Year
POPULATION SERVED		 -		•		
Present		Future				Design Year 2001
AVERAGE DAILY FLOW FOR BENEER EXISTING	TREATMENT WORKS	(GPD)			····	
Present 3,060,000		Future	5 M6D C	APACITY	•	Design Year
SOURCE OF WATER SUPPLY (If private well; gi	ve location, type, d	lepth and cha	facter of soil)	17. DESIGN EQUI	VALENT POPULAT	ION (BOD Basis)
DRILLED WELLS, O	N <14-	700-	7			· :.
ROCK.	10 311E,	200-	200 DEEL	Design Flo) W	Design Plant Ell
				·	GPD	
GIVE NUMBER, CHARACTER AND DISTANCE C PROPOSED TREATMENT WORKS	OF ANY BUILDINGS	MHICH MAY	BE AFFECTED BY TH	19. DESCRIBE PRI DISPOSAL	POSED OR EXIST	ING STORM WATE
· · · · · · · · · · · · · · · · · · ·			•	1	RAIN INLE	· · ** * * * * * * * * * * * * * * * * *
NA - EXISTING			:	9		
			į.	ONDERCO	nound P	14100
				ļ	-	
			•			
DITIONAL INFORMATION MUST BE SUBMITTED						
INDICATE OF U.S.G.S. TOPOGRAPHIC MAP EN OTHER SOURCES OF WATER SUPPLY WITHIN 20	(ACT LOCATION OF DO' OF THE PROPOSI	SEWAGE TRE ED WORKS, G	ATMENT WORKS AN IVE DESCRIPTION O	ID ADJACENT BUILDI? OF THESE SOURCES AN	IGS, SHOW LOCA' ID CHARACTER O	TION OF ALL WEL F SOIL.
						•
~	•					-
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	_		i		•	
N/A - E	ZISTING		:			
			:			
STATE DEPTH BELOW EXISTING GROUND SURFAT WHICH GROUND WATER IS ENCOUNTERED			E OF PROPOSED WO		SIS AND OBSERVE	ED SOIL PERCOLA
5 FT. (ESTIMATED)	1. '		•		•	
" (=31111M1ED)						•
						: •
TE:						?
19-4 (12/76) veriv \$59-5		•		.!		

•	NOTE: All applications must be accompanied by plans, specifications and completed Form BSP-65 (appropriate portions). The submission must be form to a previously approved engineering port describing the system in detail. The plans must be stamped with the designing engineer's seal and must be of sufficient clarity and eligibility to permit satisfactory microfilming. Only white prints will be accepted because of the difficulty of microfilming blue prints. There must be a blank area, at least 4" x 7", in the lower right corner of each sheet so that the approval stamp may be placed on the face of the plans.
	Any deviation from the Department's standards for wastewater collection and treatment facilities must be explained in detail.

Approved plans are to be returned to	o: Applicant Engineer
	on other than the applicant shown in Item 1, the application must be Failure to comply with this provision may be grounds for the rejection
best of my knowledge and belief, misdemeanor pursuant to Section 2	of perjury that information provided on this form is true to the False statements made herein are punishable as a Class A 10.45 of the Penal Law.
Signatures and Official Titles: $\frac{X}{X}$	
	GEO'LLE J. MEYENS SUPERVISOR
Mailing Address: X	SSS/UNION AVENUE
	NEW WINDSOR NY 12553
Date of Application: ${\times}$	_3-30-01 mg

REMARKS:



RICHARD D. MCGOEY, P.E. (MY&PA)
WILLIAM J. HAUSER, P.E. (MY&N)
MARK J. EDSALL, P.E. (NY,NJKPA)
JAMES M. FARR, P.E. (MY&PA)

U Main Office
33 Airport Center Drive
Suite #202
New Windsor, New York 12\$53
(845) 567-3100
e-mail: mheny@att.net

Li Regional Office 507 Broad Street Milford, Pennsylvania 18337 (570) 296-2765 e-mail: mhep@@ptd.net

MEMORANDUM

(via fax)
2 October 2001

TO: MYRA MASON, PLANNING BOARD SECRETARY

FROM: MARK J. EDSALL, P.E., PLANNING BOARD ENGINEER

SUBJECT: CHERRY VALLEY SUBDIVISION - LAKE ROAD

NWPB APP. NO. 00-20

The subject application received approval on 8 August 2001. The applicant now wishes to close out the application.

Attached is my memorandum dated 17 September 2001, which outlines the bond amounts and inspection fees. These are still valid for use in determining the inspection fees to be paid as part of the approval.

The applicant has proceeded with construction, and consequently the bond amounts to be posted can be decreased. Based on my site visit on 1 October 2001, I recommend that a bond amount be posted with the planning board in a total amount of \$7535 to guarantee completion of the private road and improvements.

Attached is our time printout. Call if you have any questions.

NWC0-29-MyraMemo100201 MJE st



McGOEY, HAUSER and EDSALL CONSULTING ENGINEERS P.C.

RICHARD D. MCGOEY, P.E. (MYEPA) WILLIAM J. HAUSER, P.E. (MYENA) MARK J. EDSALL, P.E. (MYEPA) JAMES M. FARR, P.E. (MYEPA) CI Main Office
33 Airport Center Drive
Suite #202
New Windsor, New York 12553
(845) 567-3100
e-mail: mheny@att.nat

(J Regional Office 507 Broad Street Milford, Pennsylvania 18337 (570) 296-2765 e-mail: mhepa@ptd.nct

MEMORANDUM

(via fax) 17 September 2001

TO: MYRA MASON, PLANNING BOARD SECRETARY

FROM: MARK J. EDSALL, P.E., PLANNING BOARD ENGINEER

SUBJECT: CHERRY VALLEY SUBDIVISION NWPB APP. NO. 00-20

The subject application received conditional final approval on 8-8-01. I have received the attached cost estimate from Mike Sandor. Please note the following regarding the application:

- 1. The private improvement cost estimate in the amount of \$28,440.50 is acceptable. This should be submitted in a form acceptable to the Planning Board Attorney to guarantee completion of the Private Road and related improvements, before the plan is stamped. The inspection fee (2%) is therefore \$568.81.
- 2. The public improvement cost estimate for the public sewer was not included, but has been calculated. The amount is \$ 13,320.00 and must be submitted prior to stamp of approval. The inspection fee (4%) is therefore \$532.80.
- 3. The plan has been corrected and is acceptable for stamp of approval.
- 4. The easement document for the public sewer should be submitted to the Town Attorney, and found acceptable, prior to dedication of the work to the Town. This does not need to be done before stamp of approval.

If the applicant has constructed work included in the above calculations, I request that they submit a breakdown indicating the work which is complete at this time. We will verify the status and advise you of the "net" amount which must be posted prior to stamp of approval.

Cc: Mike Sandor, P.E., Applicant's Engineer (via fax)

NW90-20-Myta Memo091701.45c MJE'st

SUBDIVISION FEES - TOWN OF NEW WINDSOR

MINOR SUBDIVISION FEES:
APPLICATION FEE
ESCROW: RESIDENTIAL: LOTS @ 150.00 (FIRST 4 LOTS)\$ LOTS @ 75.00 (ANY OVER 4 LOTS)\$ COMMERCIAL: LOTS @ 400.00 (FIRST 4 LOTS)\$ LOTS @ 200.00 (ANY OVER 4 LOTS)\$
TOTAL ESCROW DUE\$
* * * * * * * * * * * * * * * * * * * *
APPROVAL FEES MINOR SUBDIVISION:
PRE-PRELIMINARY PLAT APPROVAL \$ 50.00 PRELIMINARY PLAT APPROVAL \$ 100.00 FINAL PLAT APPROVAL (\$100.00 + \$5.00/LOT) \$ 125.00 FINAL PLAT SECTION FEE \$ 100.00 BULK LAND TRANSFER. (\$100.00) \$
TOTAL SUBDIVISION APPROVAL FEES\$ 275.00
* * * * * * * * * * * * * * * * * * * *
RECREATION FEES:
<u>4</u> LOTS @ \$500.00 PER LOT
* * * * * * * * * * * * * * * * * * * *
THE FOLLOWING CHARGES ARE TO BE DEDUCTED FROM ESCROW:
PLANNING BOARD ENGINEER FEES
* * * * * * * * * * * * * * * * * * * *
PERFORMANCE BOND AMOUNT\$
4% OF ABOVE AMOUNT
ESTIMATE OF PRIVATE IMPROVEMENTS: \$
2% OF APPROVED COST ESTIMATE:

MJS ENGINEERING

CIVIL/ENVIRONMENTAL

MJS Engineering, PC 261 Greenwich Avenue Goshen, NY 10924 (845) 291-8650 Fax (845) 291-8657

Via Fax

000134

18 September 2001

Mr. Mark Edsall, PE McGoey, Hauser & Edsall Consulting Engineers, PC 33 Airport Center Drive, Suite 202 New Windsor, NY 12553

RE: Cherry Valley Subdivision, Town of New Windsor

New Windsor Planning Board Application #00-20

Dear Mark:

We received your memorandum of 17 September 2001 as it relates to the Cherry Valley Subdivision in the Town of New Windsor. Based upon your memorandum, we wish to point out the following:

We have revised the cost of the Bond Estimate to reflect the "percent complete" of the items as it relates to the roadway and drainage improvements. We also wish to point out that the sanitary sewer improvements have been completely installed and, in fact, were inspected by Mr. Jason Ross of your staff on July 23, 2001. Also note that all the pressure testing has been completed as it relates to this item.

The revised Bond Estimate has now been reduced to \$5,682.50. I hope you find that amount acceptable.

2. We understand that the inspection fees must be posted for the work previously done. Those inspection fees are as follows:

Private Improvements:

\$568.81

Public Improvements (Sewer Main): \$532.80

 It is noted that the easement documents, etc. have been forwarded to the town attorney and are under his review. Mr. Mark Edsall, PE McGoey, Hauser & Edsall Consulting Engineers, PC 18 September 2001

Based upon the above, please recalculate the amount of the bond that must be posted to file the map. We hope that this information meets with your approval and, if there are any questions, please do not hesitate to contact us.

Very truly yours, MJS Engineering

Michael J. Sandor, PE

MJS/gl Enc.

ec: Ms. Myra Mason (w/enc.) — Via Fax

K. Gass (w/enc.) — Via Fax

; ′

Cherry Valley Lake Road - Town of New Windsor

Private Improvement Bond Estimate

09-Aug-01 (revised 9-18-01)

Roadway Improvements:	Quanity	<u>Unit</u>	P	rice/Unit		Total	% Complete	%.R	cmaining \$
Clear & Grade Road ROW		SF	\$	0.75	\$	-			
Clear & Grade Road ROW	300	LF	\$	16.50	\$	4,950.00	100	\$	•
Erosion Control	4	Acre	\$	250.00	\$	1,000.00	100	\$	-
					\$	•		\$	-
Roadway Subbase	320	CY	\$	20.00	\$	6,400.00	100	\$	-
Asphait Pavement (2.0" top)	950	SY	\$	3.75	\$	3,562.50	0	\$	3 562.50
Asphalt Pavement (3.5" binder)		SY	\$	8.75	\$	•		\$	•
Tack Coat	950	SY	\$	0.40	\$	380.00	0	\$	380,00
			·		\$	-	_	\$	-
Roadway ROW Topsoil & Seeding	670	SY	\$	2.00	\$	1,340.CO	0	\$	1,340.00
Concrete Monuments		EA	\$	125.00	\$	-		\$	_
Roadway Record Drawing		LS	\$	3,000.00	\$			S	_
Street Signs (Traffic Control)	2	EA	\$	125.00	\$	250.00	0	\$	250.00
Street ID Signs	1	EA	\$	150.00	\$	150.00	0	\$	150 00
					\$	•		\$	-
Concrete Curbing		LF	\$	17 00	\$	•		Ş	-
Concrete Sidewalk		SY	\$	45.00	\$	•		\$	-
Drainage Improvements:									
Catch Basin	3	EA	\$	1,300.00	5	3.900.00	100	s	_
Connection to existing Catch Basin		EA	\$	1,000.00	\$	•		Š	-
Stormwater Pipe (HDPE-15")		LF	\$	30.00	Š	-		Š	_
Stormwater Pipe (HDPE-18")	120	LF	\$	35.00	\$	4,200.00	100	\$	•
Stormwater Pipe (HDPE-24")	44	LF	\$	40.00		1,760.00	100	\$	-
Stormwater Pipe (HDPE-30")		LF	\$	50.00	\$	•		\$	-
End Sections (HDPE)	1	EA	\$	500.00	\$	500.00	100	\$	•
			\$	500.00	\$	-		\$	-
Concrete Headwall		EA	\$	5,000.00	\$	•		\$	-
Rip Rap Drainage Channel	8	LF	\$	6.00	\$	48.00	100	\$	•
Public Sewer									
Estimated by MH&E	1	LS			\$	13,320.00	100	\$	-
			SI	UM:	\$	41,760.50	-	\$	5,682.50

James A. Dillin, PLS

PROFESSIONAL LAND SURVEYOR 38 SCOTCHTOWN AVENUE IOSHEN, NEW YORK 10924 PHONE (914) 294-9006 FAX (914) 294-3606

All that certain plot, piece or parcel of land situate, lying and being in the Town of New Windsor, County of Orange, State of New York, known and designated as "Amelia Court" as a Private Road shown on map entitled, "Subdivision Plan for Cherry Valley-Lake Road" filed in the Orange County Clerk's Office on BE MED NO. and being more particularly bounded and described as follows:

Beginning at a point on the northwesterly boundary of Lake Road, where the same is intersected by the centerline of Amelia Court, also being the division line between Lot #1 to the northeast and Lot #5 to the southwest, and running thence along the northwesterly boundary Lake Road, the following two courses and distances:

- 1. on a curve to the left having a radius of 246.50 feet and an arc length of 4.33 feet,
- 2. \$38°56'00"W a distance of 38.75 feet to a point.

thence through Lots 5, 4, 3, 2 and 1, the following 9 courses and distances:

- N27°42'53"W a distance of 47.54 feet.
- N50°03°40°W a distance of 28.47 feet.
- 3. on a curve to the left having a radius of 175.00 and an arc length of 54,92 feet,
- 4. on a curve to the left having a radius of 25.00 feet and an arc length of 33.03 feet.
- 5. on a curve to the right having a radius of 50,00 feet and an arc length of 218,09 feet,
- 6. \$73°49'17"E a distance of 55.33 feet.
- 7. on a curve to the right having a radius of 225.00 feet and an arc length of 93.31 feet,
- 8. S50°03"40"E a distance of 51,37 feet,
- 9. on a curve to the left having a radius of 25.00 feet and an are length of 34,64 feet to a point

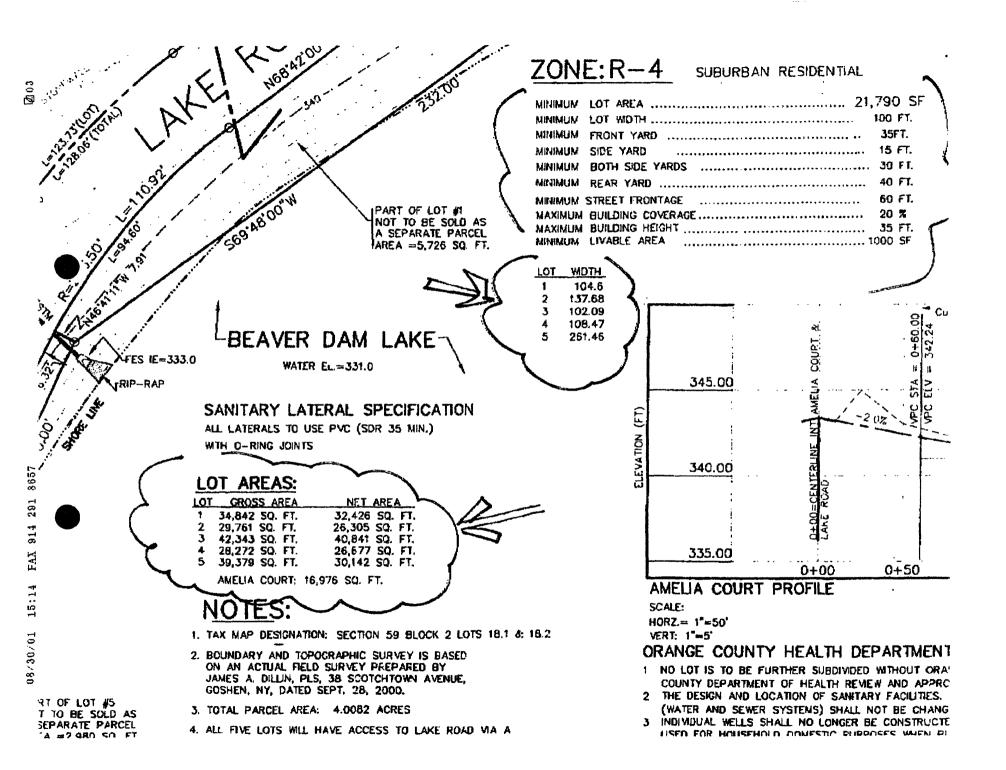
thence along the first mentioned northwesterly boundary of Lake Road on a curve to the left having a radius of 246.50 and an arc length of 45.65 feet to the point of beginning.

Cherry Valley Lake Road- Town of New Windsor Private Improvement Bond Estimate 09-Aug-01

Roadway Improvements:	quanity	unit	þí	ice/unit		total	
Clear & Grade Road ROW		SF	\$	0.75	\$	-	
Clear & Grade Road ROW	300	LF	\$	16.50	\$	4,950.00	
Erosion Control	4	Acre	\$	250.00	\$	1,000.00	
Roadway Subbase	320	CY	\$	20.00	\$	6,400.00	
Asphalt Pavement (2.0' top)	950	SY	\$	3.75	\$	3,562.50	
Asphalt Pavement (3 5" binder)		SY	\$	8.75	\$ \$	•	
Tack Coat	950	SY	\$	0.40	\$	380.00	
Roadway ROW Topsoil & Seeding	670	SY	\$	2.00	\$	1,340.00	
Concrete Monuments		EA	\$	125.00	\$	-	
Roadway Record Drawing		LS	\$:	3,000.00	\$	_	
Street Signs (Traffic Control)	2	EA	S	125.00	\$	250.00	
Street ID Signs	1	EA	\$	150.00	\$ \$	150.00	
Concrete Curbing		LF	\$	17.00	\$	_	
Concrete Sidewalk		SY	\$	45.00	\$	_	
Drainage Improvements:					\$	•	
_ ,					\$	-	
Catch Basin	3	EA	S	1,300.00	\$	3,900.00	
Connection to existing Catch Basin		EA	\$	1,000.00	\$	-	
Stormwater Pipe (HDPE-15")		LF	\$	30.00	\$	•	
Stormwater Pipe (HDPE-18")	120	LF	S	35.00	\$	4,200.00	
Stormwater Pipe (HDPE-24")	44	LF	\$	40.00	\$	1,760.00	
Stormwater Pipe (HDPE-30")		LF	S	50.00	\$		
End Sections (HDPE)	1	EA	\$	500.00	\$	500.00	
•			\$	500.00	5	-	
Concrete Headwall		EA	\$	5,000.00	\$	•	
Rip Rap Drainage Channel	8	LF	\$	6.00	\$	48.00	

SUM:

\$ 28,440.50



PROJECT: Cherry Valley Sub. LEAD AGENCY: **NEGATIVE DEC:** 1. AUTHORIZE COORD LETTER: Y___N__ M)___S)__ VOTE: A__ N 2. TAKE LEAD AGENCY: Y N CARRIED: YES NO M) S) VOTE: A N_ CARRIED: YES NO. WAIVE PUBLIC HEARING: M) S) VOTE: A N WAIVED: Y N SCHEDULE P.H. Y N SEND TO O.C. PLANNING: Y SEND TO DEPT. OF TRANSPORTATION: Y REFER TO Z.B.A.: M) S) VOTE: A N RETURN TO WORK SHOP: YES NO APPROVAL: M) S) VOTE: A N APPROVED: M) BS) A VOTE: A 4 N O APPROVED CONDITIONALLY: 8/8/0/ NEED NEW PLANS: Y N DISCUSSION/APPROVAL CONDITIONS: Mad cost astimute Mark's comments

RESULTS OF P.B. MEETING OF: (lugust 8, 2001



RICHARD D. McGOEY, P.E. WILLIAM J. HAUSER, P.E. MARK J. EDSALL, P.E. JAMES M. FARR, P.E.

PLANNING BOARD WORK SESSION RECORD OF APPEARANCE

☐ Main Office

(914) 562-8640
☐ Branch Office

507 Broad Street

(717) 296-2765

45 Quassaick Ave. (Route 9W) New Windsor, New York 12553

Milford, Pennsylvania 18337

TOWN/WILLAGE OF NEW	WINDSON	P/B # 00 20
WORK SESSION DATE:	AUG 01	APPLICANT RESUB.
REAPPEARANCE AT W/S REQUE	STED: No	REQUIRED: New /lan
PROJECT NAME:	ny Vall	ly '
PROJECT STATUS: NEW	OPD	* * * * * * * * * * * * * * * * * * *
REPRESENTATIVE PRESENT: _	Milce S. /k	(e~ 6.
MUNIC REPS PRESENT: BLDG FIRE ENGIN PLANN P/B C OTHER	INSP.	
ITEMS TO BE ADDRESSED ON	RESUBMITTAL:	••
Realy	for to	nd
$\alpha \beta$	Ma	
<u> </u>		·
	Set f	SING STATUS or agenda ASAP ble agenda item
pbwsform 10MJE98	Discu	ssion item for agenda eferral on agenda



RICHARD D. McGOEY, P.E. (MY&PA) WILLIAM J. HAUSER, P.E. (MY&NJ) MARK J. EDSALL, P.E. (MY, NJ&PA) JAMES M. FARR, P.E. (MY&PA) ☐ Main Office

33 Airport Center Drive

Suite #202

New Windsor, New York 12553 (845) 567-3100

(845) 567-3100 e-mail: mheny@att.net

□ Regional Office

507 Broad Street

Milford, Pennsylvania 18337

(570) 296-2765

e-mail: mhepa@ptd.net

TOWN OF NEW WINDSOR PLANNING BOARD REVIEW COMMENTS

PROJECT NAME: CHERRY VALLEY (LAKE RD) SUBDIVISION

PROJECT LOCATION: LAKE ROAD

SECTION 59 - BLOCK 2 - LOT 18.1 & 18.2

PROJECT NUMBER: 00-20

DATE: 8 AUGUST 2001

DESCRIPTION: THE APPLICATION INVOLVES THE SUBDIVISION OF THE 3.94-

ACRE PARCELS INTO FIVE (5) RESIDENTIAL LOTS. THE PLAN WAS PREVIOUSLY REVIEWED AT THE 15 NOVEMBER 2000, 13 DECEMBER 2000 AND 10 JANUARY 2001 PLANNING BOARD

MEETINGS.

1. The property is located in the R-4 Zoning District of the Town. The lots are proposed with municipal sewer and wells.

We previously requested that the Bulk Table be expanded to include values for each lot indicating compliance with the Code. This has not yet been added, and should be added to the plan submitted for stamp of approval.

2. Procedurally, this application has completed the SEQRA process and the public hearing was held. Since early this year, the applicant has been pursuing approvals from outside agencies (OCDOH, NYSDEC).

I am in receipt of copies of the approval letter for the sewer extension (NYSDEC), an Article 15 Protection of Waters permit for the stormwater discharge (NYSDEC), and Realty Subdivision approval (OCDOH). I believe these are all the approvals required.

- 3. The Planning Board Attorney was to review the Private Road Maintenance agreement has been received. The Board should verify that this has been approved.
- 4. The applicant will be required to submit a Private Road Completion Bond per the requirements of Section A60-10(A)(8) of the Town Street Specifications. Prior to posting the bond, a cost estimate should be submitted for review and approval.

- 5. The applicant should submit the easement document with descriptions to the Town Attorney, for the sewer intended to be dedicated to the Town.
- 6. This application would appear ready for consideration of Conditional Final Approval.

Respectfully Submitted,

Mark J. Edsall, P.E., P.P. Planning Board Engineer

LUE/st

NW00-20-08Aug01.doc

OCT-02-2001 08:30

CHPONOLOGICAL JOB STATUS REPORT

PAGE: 2

JG3 - 87-56

NEW WINDSOR PLANKING BOARD (Chargeable to Applicant)

CLIENT: NEWWIN - TOWN OF NEW WINDSOR

TASK - 0 - 20

AS OF: 19702/2001

FOR WORK DONE PRIOR TO, 10/02/2001

TASK VO. REC. -- DATE - TRAN EMPL ACT DESCRIPTION - .--- RATE HRS. TIME EXP. 81(130) BALANCE

0.470 185911 05/18/01 8111 01-616 -93.50

-93.50

34.00 0.70 190533 03/01/01 fire MJE WS CHERRY VALLEY 85.00 0.40 0-20 190937 03708701 (TME MJ MM Cherry V Sut AFPL 85.00 0.10 8,50 0-20 191545 03/08/01 TIME MC CHERRY VALLEY 85.00 0.30 25,50 MJI: 0.40 197608 03/27/01 TIME MC TC/CLEARWATER 85.00 0.30 Mill 25.50

93.50

9 70 194575 03/21/01 6HLL 01-792

68 00

-68.00 IASK TOTAL 784.50 0.00759 00 25.50

GRAND TOTAL

784.50 00.0 -759.00 25.50

13/2 close ... + 51 # 835.50

45 GF 10/02/2001

CHRONOLOGICAL JOB STATUS REPORT

PAGE: 1

JCB1 87 Se

NEW WENDSOR PLANNING BOARD (Chargeable to Applicant)

CLIENT: HEWWIN - TOWN OF NEW WINDSOR

TASK: 0 20

FOR WORK LONE PROOF TO: 10/92/2001

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taek nj	REC	ONTE	TRAN	EMPL	AC I	DESCRIPTION	KATE	HRS.	TIME	EXP.	8111.0	PALANCI
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0.20	166024	11/09/00	TIME	MOD	MC	ECSZMAS RE CHERRY	80.00	0.39	74 .00			
6.20	16/358	11/13/00	TIME	MJE	MC	CHERRY VALLEY	80.00	0.59	40 00			
0.70	16/365	11/14/00	TME	MJE	MC	CHERRY VALLEY SUB	80.00	0.20	16 00			
0-20	169541	12/13/10	1196	MIR	MÜ	CHERRY VAL W/KROLI	80 00	0.30	24.00			
0.70	169542	12/13/00	TIME	Mil	MC.	CHERRY VALLEY SUB	80.00	0.50	40.00			
$6\cdot 36$	160863	12/15/00	TIM	KII	MC	LZA (XXXII) CHERRY	80.00	0.30	24.00			
									232.00			
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											-232,00	
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		01/03/01	11M	MUE		CHERRY VALLEY	85.00	0.50	-2.50 42.50			
		02/08/01		MJF		IC/GASS RE CHERRY		C.40	34.00			
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									119.60			
0.20	1/3/28	02/23/01				PILL 01-212					-85,00	
											35.00	
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0.30	177061	03/07/01	TIME	NJE	M.	TCS RE CV APP	85,00	0.30	25.50			
		03/08/91	11MF	NJF	M)	TCS RE CV APP	85.00	0.50	42.50			
9-20	1///06	05/14/01	HMF	NJI	MC	CHERRY DED W/GASS	85,00	0.30	25.50			
$(r-r^2C)$: /9332	93/28/91	LIME	Mili	MI	CHERRY VALLEY SWR RV	85.00	9.50	42 50			
		03/28/01	FINE	MAL		C/V W/MM	85 60	0.30	25,50			
		03/28/01	TIME	NJE	MC	C/W SEWER W/GM	85,00	0.30	25.50			
		04/66/01		NJE		TO/GASS RE C/V APP	85.60	0.30	25.50			
									2/2.00			
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											-280,50	
0-26	181240	05/02/01	TIME	MJE	WS	CHEPRY WILLEY SUB	85.00	0.40	34.00		-260.00	
		05/11/01		MJE		INFO/FAX - CHERRY VL		0.4C	34.00			
									*** ***			

68.00



7535.00

SAY



Private Improvement Bond Estimate

71-guA-eQ (revised 9-18-01)

Roadway Improvements:	Quanity	Unit	P	ice/Unit		Total	% Complete	% B	emalning \$
Ciear & Grade Road ROW		SF	\$	0.75	\$				
Clear & Grade Road ROW	300	_	\$	16.50		4,950.00	100	-	-
Erosian Control	4	Acre	\$	250.00		1,000.00	100	\$	-
Roadway Subbase	320	CY	\$	20 00	\$	6,400.00	93% و 33	\$	1066
Asphait Pavement (2.0" top)	950	SY	\$	3.75	5	3 562,50	0	3	3,562.50
Asphait Pavement (3.5" binder)	***	SY	\$	8.75	_	•		\$	-
Tack Coat	950	SY	\$	0 40	\$	380.00	O	S	350.00
Ruadway ROW Topsoil & Seeding	670	SY	\$	2.00	\$	1,340 00	0	\$	1,340.00
Concrete Manuments		EA	\$	125.00	5	_		\$	•
Roadway Record Drawing		12	\$	3,000.00	\$	-		\$	•
Street Signs (Traffic Control)	2	EA	\$	125 00	5	250.00		\$	250.00
Street 1D Signs	1	EA	\$	150.00	\$	150.00	Q	\$	150.00
•					\$	•		\$	~
Concrete Curbing		LF	5	17.00	\$	-		\$	•
Concrete Sidewalk		SY	\$	45.0 0	\$	-		\$	•
Drainage Improvements:									
Catch Basen	3	EA	s	1,300 00	\$	3,900,30	100	5	
Connection to existing Catch Basin	_	EA	\$	1,000.00	\$	•		\$	-
Stormwate: Pipe (HDPE-15")		LF	\$	30 00	\$	-		\$	-
Stormwater Pipe (HDPE-18")	120	I LF	\$	35.00	\$	4,200 00	100	5	-
Stormwater Pipe (HDPE-24")	44	LF	\$	40.00	\$	1,760.00	100	5	-
Stormwater Pipe (HDPE-30")		LF	5	50 00	\$	•		5	•
End Sections (HDPE)	1	EA	\$	500.00	\$	500.00	100	\$	•
			\$	500.00	\$	•		\$	-
Concrete Headwall		EA	\$	5,000.00	\$			\$	•
Rip Rap Drainage Channel	8	I LF	\$	6.00	\$	48 00	100	5	•
Public Sewer									
Estmated by MHSE	•	LS			\$	13,320 00	957.10	5	666.00
AS-RUTITS & MONUMENTS									500.00
			S	UM:	3	41,760 50	-	\$	5,682.50
									7534.50

CHERRY VALLEY SUBDIVISION (00-20)

Mr. James Clearwater appeared before the board for this Proposal.

MR. PETRO: Proposed 5 lot subdivision. This application involves subdivision of the 3.9 acre parcel into 5 residential lots. This plan was previously reviewed at the 15 November, 2000 meeting. Property is located in an R-4 zone.

MR. CLEARWATER: My name is James Clearwater. I'm a land surveyor with M.J.S. Engineering. This project's been before the board for several meetings and to bring the board up to refresh our memories and any public who may be interested, it's a 4 acre parcel on Lake Road and the applicant is proposing to divide it into 5 residential lots, with a dead-end private road. We had our public hearing which was opened and closed, preliminary approval, we have DEC approval for sewer main extension, as well as storm water discharge and we have subdivision approval from the Orange County Health Department. So at this point, I think we're ready to roll.

MR. PETRO: Andy, the private road maintenance agreement has been received?

MR. KRIEGER: I don't have any recollection of that, I know I have done a couple recently.

MR. PETRO: Yes, you did, yes, we have it in the file. Mark, what do you have left on this that we need to do?

MR. EDSALL: Second paragraph of, again, all these comments are things that he'd be adding to the final plan as far as I'm concerned, it's that close, they've gotten all their approvals, we need to have the bulk table completed as we previously asked. That's the second part of comment 1. Comment 4, we just need, I believe we have the estimate and the fee was paid for inspection cause they did start some construction. I'm not sure if they paid the entire fee. In any case, we need to make sure we have the completed estimate and the review fee paid and we also need under comment 5

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since there's going to be a sewer main up the road, we'll need an easement to the Town of New Windsor for The second maintenance. But as fargas/I understand as from talking to the applicant, the entire road is going to be created as an easement. We just need the town attorney to get a copy of that document so my suggestion would be that you consider granting final approval with those conditions and payment of all outstanding fees.

> MR. PETRO: We have fire approval on January 8, 2001 and highway on January 10, 2001. Any of the board members have any outstanding comments?

MR. EDSALL: SEQRA's all complete, it's been for quite a little, we just need a motion for final approval.

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Committee to the second

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MR. BRESNAN: So moved.

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STATE OF THE STATE

MR. ARGENIO: Second it.

with the MR. PETRO: Motion has been made and seconded that the The Third New Windsor Planning Board grant final approval to the the second Cherry Valley Lake Road subdivision on Lake Road, with the subject to the bulk table being corrected on the plan, all fees that are due to the Town of New Windsor paid in full before the final stamp and that the easement document with the descriptions to the town attorney be completed.

> MR. CLEARWATER: Got it.

ROLL CALL

MR.	ARGENIO	AYE
MR.	BRESNAN	AYE
MR.	KARNAVEZOS	AYE
MR.	PETRO	AYE

New York State Department of Environmental Conservation Division of Water, Region 3

200 White Plains Road - 5th Floor, Tarrytown, New York 10591-5805

Phone: (914) 332-1835 • FAX: (914) 332-4670

Website: www.dec.state.ny.us



June 5, 2001

Mr. Michael J. Sandor P.E. MJS Engineering, P.C. 261 Greenwich Ave Goshen, NY 10924

RE: Approval of Plans and Specifications for Sanitary Sewer Extension of the Moodna Creek Development, Ltd. system, to Serve the Cherry Valley- Lake Rd. Subdivision in the Town of New Windsor, Orange County.

Dear Mr. Sandor:

This is to advise you that the plans and specifications for the above referenced project are being approved by this Department. This project consist approximately; 233 feet of 8" PVC gravity sewer main, connected through 2 manholes to existing sanitary sewer manhole as shown in the plans prepared by 'MJS Engineering, P.C., consisting of sheets 1, 2, of 2, last revised October 30, 2000.

By initiating the construction of the said project covered by the approval of the plans and specification, the applicant accepts and agrees to abide by and conform with the following:

- 1. This approval is issued pursuant to SPDES Permit No. NY- 0022446.
- 2. That this approval letter shall be maintained on the file by the applicant.
- 3. That the approval is revocable or subject to modification or change pursuant to Article 17 of the Environmental Conservation Law.
- 4. That any and all construction undertaken by the terms of the approval of plans shall be completely and wholly at the risk of the applicant.
- 5. That the facilities shall be fully constructed and completed in compliance with plans as approved on June 5, 2001.
- 6. That this office is to be notified when construction commences.
- 7. That the engineer will forward the results of the leakage tests of the completed work to this department.

Mr. Michael J. Sandor P.E. MJS Engineering, P.C.

Page 2

May 31, 2001

- 8. That professional engineer supervising such construction shall certify to this Department in writing and to the applicant that the constructed facilities have been fully completed in accordance with the engineering report and the plans.
- 9. That the leakage outward or the infiltration inward of the constructed sewer line shall not exceed 200 gallons per inch of the pipe diameter per mile per day for any section of the sewer system between manholes and including manholes.
- 10. The approved project must be completed within five (5) years of the approval date at which time the approval will expire.

Enclosed please find one copy of the approved plans and the engineering report. Also, one copy of the approved plans is being sent to the Orange County Health Department.

Very truly yours

Joseph Marcogliese, P.E. Regional Water Engineer

Orange County Health Department w/ Enclosure

CC:

₽ DGG

Page 1 of 4

-20-6(10/9C)-25c R3	•	YORK STATE DEPART	MENT OF ENVIRONMENTAL CONSE	DVAT		A 1 .	
DEC PERMIT NUMBER	in the same of			محديها	EFFECTIVE DATE		
J-3348-00200/00001			3		May 2/, 2001		
ACILITY/PROGRAM NUMBER(s)					EXPRATION DATE		
		Inder the Environ	PERMIT mental Conservation Law (8	FCL1	September 30, 2	002	
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TYPE OF PERMIT (Chec	- •		.	.			
Ø New	Renewal	O Modification	Thermit to Construct	Permit to O	perate		
Article 15, Title 5:	Γ	Article 17	, Titles 7, 2:		Article 27, Title 9; 6NY Hazardous Waste Man	/CRR 373	
Protection of Waters	L	SPDES		لــــا	Hazardous Waste Man	agement	
Article 15, Title 15: Water Supply		Artiste 19			Article 34:		
Water Supply	. L	Air Politutio	on Control		Coastal Erosion Manag	ament	
Article 15, Title 15:	Γ	Article 23			Article 36:		
Water Transport	L.	Mined Lan	d Reclamation		Floodplain Management		
Article 15, Title 15: Long Island Wells	<u></u>	Article 24			Articles 1, 3, 17, 19, 2 6NYCRR 380: Radiatio	27, 37:	
Long Island Wells	<u>L</u>	Freshwate	r Wetlands		6NYCRR 380: Radiatio	n Control	
Article 15. Title 27:	Г	Article 25	•		Other		
Article 15, Title 27: Wild, Scenic & Recrea	tional Rivers	Article 25 Tidal Wet	ands .				
6NYCRR 608:	[-	Article 27	, Title 7; 6NYCRR 360:				
Water Quality Certific	ation	Solid Was	te Management	•			
EMMIT ISSUED TO		····			TELEPHONE NUMB	ER .	
/incent Dejana					(516) 292-6		
OORESS OF PERMITTEE							
68 Carlton Avenue, Por		NY 11050	~~·				
CONTACT PERSON FOR PERMITTED V	VOAK		•		TELEPHONE NUMBE	H	
NAME AND ADDRESS OF PROJECT/F	CILITY		·		· · · · · · · · · · · · · · · · · · ·		
Cherry Valley - Lake Ro	ad Subdivisia	n			•		
Pileti A Aprich - trake Ito	ad addatated	·•					
OCATION OF PROJECT/FACILITY							
Nest side of Lake Road	, just south of	f Hillcrest Driv	e - Beaver Dam Lake				
	TOWN		WATERCOURSE/WETLAND NO.		NYTH COORDINAT	ts	
	New Windsor		H-89-12-P234		E: N: 4		
ESCRIPTION OF AUTHORIZED ACTIVITY							
Construction of stormw	ater outfall to	lake serving t	ive lot subdivision.				
			• • •				
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A City of the contract of the		A0000		 			
DEPUTY PERMIT ADMINISTRATOR		ADDRESS					

21 South Putt Corners Rd., New Paltz NY 12561

AUTHORIZED SIGNATURE

Alexander F. Ciesluk, Jr.

NOTINGATION OF OTHER PERMITTEE OBLIGATIONS

Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification

The permittee expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees, agents, and assigns for all claims, suits, actions, damages, and costs of every name and description, arising out of or resulting from the permittee's undertaking of activities or operation and maintenance of the facility or facilities authorized by the permit in compliance or non-compliance with the terms and conditions of the permit.

Item B: Permittee's Contractors to Comply with Permit

The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

Item C: Permittee Responsible for Obtaining Other Required Permits

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.

Item D: No Right to Trespass or Interfere with Riparian Rights

This permit does not convey to the permittee any right to trespess upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.

GENERAL CONDITIONS

General Condition 1: Facility Inspection by the Department

The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71-0301 and SAPA 401(3).

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

General Condition 2: Relationship of this Permit to Other Department Orders and Determinations

Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

General Condition 3: Applications for Permit Renewals or Modifications

The permittee must submit a separate written application to the Department for renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing.

The permittee must submit a renewal application at least

- a) 180 days before expiration of permits for State Pollutant Discharge Elimination System (SPDES), Hazardous Waste Management Facilities (HWMF), major Air Pollution Control (APC) and Solid Waste Management Facilities (SWMF); and
- b) 30 days before expiration of all other permit types.

Submission of applications for permit renewal or modification are to be submitted to:

NYSDEC Regional Permit Administrator, Region 3

21 South Putt Corners Road, New Paltz, NY 12561, telephone: (845) 256-3054

General Condition 4: Permit Modifications, Suspensions and Revocations by the Department

The Department reserves the right to modify, suspend or revoke this permit. The grounds for modification, suspension or revocation include:

- a) the scope of the permitted activity is exceeded or a violation of any condition of the permit or provisions
 of the ECL and pertinent regulations is found;
- b) the permit was obtained by misrepresentation or failure to disclose relevant facts;
- c) new material information is discovered; or
- d) environmental conditions, relevant technology, or applicable law or regulation have materially changed since the permit was issued.

DEC	PERMIT NUMBER	
3-3	348-0020 0/00 00	11

DOITIONAL GENERAL CONDITIONS



IRTICLES 15 (TITLE 5), 24,25,34,36 AND SNYCHR PAPT 608 Protestion of Weters

- If future operations by the State of New York require an alteration in the position of the structure or work herein authorized, or if, in the opinion of the Department of Environmental Conservation it shall cause unreasonable obstruction to the free navigation of said waters or flood flows or endanger the health, safety or welfare of the people of the State, or cause loss or destruction of the natural resources of the State, the owner may be ordered by the Department to remove or after the structural work, obstructions, or hazards caused thereby without expense to the State, and if, upon the expiration of revocation of this permit, the structure, fill, excavation, or other modification of the watercourse hereby authorized shall not be completed, the owners, shall, without expense to the State, and to such extent and in such time and manner as the Department of Environmental Conservation may require, remove all or any portion of the uncompleted structure or fill and restore to its former condition the navigable and flood capacity of the watercourse. No claim shall be made against the State of New York on account of any such removel or alteration.
- 2. The State of New York shall in no case be liable for any damage or injury to the structure or work herein authorized which may be caused by or result from future operations undertaken by the State for the conservation or improvement of navigation, or for other purposes, and no claim or right to compensation shall accrue from any such damage.
- Granting of this permit does not relieve the applicant of the responsibility of obtaining any other permission, consent or approval from the U.S. Army Corps of Engineers, U.S. Coast Guard, New York State Office of General Services or local government which may be required.

- 4. All necessary precautions shall be taken to prectude contamination of any watland or waterway by suspended solids, sediments, fuels, solvents, lubricants, epoxy coatings, paints, concrete, leachate or any other environmentally deleterious materials associated with the project.
- Any material dredged in the conduct of the work herein permitted shall be removed evenly, without leaving large refuse piles, ridges across the bed of a waterway or floodplain or deep holes that may have a tendency to cause damage to navigable channels or to the banks of a waterway.
- There shall be no unreasonable interference with navigation by the work herein authorized.
- 7. If upon the expiration or revocation of this permit, the project hereby authorized has not been completed, the applicant shall, without expense to the State, and to such extent and in such time and manner as the Department of Environmental Conservation may require, remove all or any portion of the uncompleted structure or fill and restore the site to its former condition. No claim shall be made against the State of New York on account of any such removal or afternation.
- If granted under 6NYCRR Part 608, the NYS Department of Environmental Conservation hereby certifies that the subject project will not contravene effluent limitations or other limitations or standards under Sections 301, 302, 303, 308 and 307 of the Clean Water Act of 1977 (PL 95-217) provided that all of the conditions listed herein are met.

SPECIAL CONDITIONS

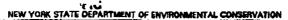
- ♦ The permittee or a representative shall contact by telephone, the Division of Law Enforcement in New Paltz (845) 256-3013, 48 hours prior to the commencement of any portion of the project authorized herein.
- ♦ The permittee shall require that any contractor, project engineer, or other person responsible for the overall supervision of this project reads, understands and complies with this permit, including all special conditions to prevent environmental degradation.
- ♦ For Article 15, Protection of Waters permits, the permittee or an authorized representative shall notify the Department by mailing the attached form at least 48 hours prior to the commencement of any portion of the project authorized herein.

Continued on next page...

		PAGE 3 OF 4
PROGRAM/FACILITY NUMBER	·	
3-3348-00200/00001		
DEC PERMIT NUMBER		

apage.frm (10/97)







For Article 15 (Protection of Waters)

- 1. The authorized stormwater outfall shall be constructed in accordance with Drawings C-1, Subdivision Plan, dated August 1, 2000 (last revised February 9, 2001) and C-2, Details, dated October 30, 2000 (last revised April 18, 2001) as prepared by MJS Engineering.
- 2. During construction, no wet or fresh concrete or leachate shall be allowed to escape into the waters of New York State, nor shall washings from Redi-Mix trucks, mixers or other devices be allowed to enter any wetland or waters.
- Any debris or excess materials from construction of this project shall be immediately and completely removed from the bed and banks of all water areas to an appropriate upland area for disposal.
- 4. All areas of soil disturbance resulting from this project (above the mean high water line) shall be seeded with an appropriate perennial grass seed and mulched with hay or straw within one week of final grading. Mulch shall be maintained until a suitable vegetative cover is established.
- 5. If seeding is impracticable due to the time of year, a temporary mulch shall be applied and final seeding shall be performed at the earliest opportunity when weather conditions favor germination and growth but not more than six months after project completion.

STATE ENVIRONMENTAL QUALITY REVIEW

Under the State Environmental Quality Review Act (SEQR), the project associated with this permit is classified as an Unlisted Action with the Town of New Windsor Planning Board designated as the lead agency. It has been determined that the project will not have a significant effect on the environment.

Distribution:

95-20-6F(7/87)-25CR3

- J. Isaacs
- J. Marcogliese
- Clearwater M.IS Engineering

USACOE

DEC PERMIT NUMBER	
3-33448-00200/00001	

FACILITY IO NUMBER

PROGRAM NUMBER

Page 4 of 4

CHERRY VALLEY BUILDERS, INC. 110 Cherry Valley Road West Hempstead, NY 11552 December 20, 2000

Town of New Windsor Planning Board 555 Union Avenue New Windsor, NY 12553

Re: 5 lot subdivision

Cherry Valley Builders, Inc. Next on agenda: 1/10/01

Dear Sirs:

I am providing you with two signed and notarized copies of a Private Road Declaration, approved by your attorney Andrew Krieger.

I recognize that when I receive subdivision approval, it is my obligation to file this document for recording with the County Clerk of Orange County, together with any other documents required to effect the recording and to pay the recording fee.

If I fail to do so, I recognize that any certificates of occupancy I might receive for this property will be subject to a violation.

Very truly yours,

CHERRY VALZEY, BUILDERS, INC.

BY:

VINCENT DEJANA, PRESIDENT

PES/w

approved by a Krieger

Elecated Copy

DECLARATION OF PRIVATE ROAD

Declaration made this 1 day of December, 2000 by CHERRY VALLEY BUILDERS, INC., a New York corporation with principal place of business at 110 Cherry Valley Avenue, West Hempstead, New York 11552, hereinafter called "DEVELOPER".

WITNESSETH:

WHEREAS the Developer is the owner of property described in a Subdivision Map entitled "Subdivision Map for Cherry Valley Estates", a five lot subdivision of single family residential houses; and

WHEREAS the Developer wishes to provide a private road for ingress and egress for such houses to the nearest public highway, and such private road is more fully described on Schedule A annexed hereto and made a part hereof; and

WHEREAS the Developer has deemed it desirable for the orderly maintenance and preservation of such road that each of the five residential houses in this subdivision share responsibility for the maintenance and upkeep of such road;

NOW THEREFORE the Developer, for itself, its successors and assigns declares that the real property described in Schedule A and more commonly referred to as Amelia Court, shall be designated as a private road for the use and benefit of the homeowners of this subdivision subject to the following:

1. The owners of each of the five subdivision lots and their heirs, successors, distributees and assigns shall have joint, equal and mutual rights to use said private road for all ordinary purposes of ingress and egress of pleasure and other vehicles over the same for their mutual convenience and benefit forever, or until the road which is the subject of this Agreement becomes a public highway by act of the appropriate municipal authorities,

or by act of law; and such easement and ownership shall be appurtenant to and shall pass with the title to every home.

- 2. Each owner of a subdivision lot will be a the owner of a portion of the land comprising such private road, and that such interest in the private road is not severable from the ownership in each lot and that any conveyance of a lot must also convey the ownership interest in and easement over the private road.
- 3. Each lot owner in this five lot subdivision shall be responsible for one fifth of the cost of snow clearance, road maintenance, repair, and any other expense incurred for such road, as hereinafter defined.
- 4. No owner shall ever obstruct such road in any manner but shall cooperate in keeping said road open for the use of all parties interested therein.
- 5. For the purposes of the orderly maintenance of said road, the owners of the five parcels shall on September 1st of each year elect a chairman from among the owners who will serve until his/her successor is duly elected. The chairman's duties will include collecting a proportionate share of the expenses of maintaining the road from each owner and paying for those items of road maintenance that are deemed necessary by a majority of the owners of the five lots. The owners of each lot shall be entitled to a single vote for the office of chairman and for any items related to the maintenance of the road.
- 6. The words "maintenance" and "repair" as used in this Declaration shall be defined as all costs and expenses in connection with said private roadway including the cost of snow removal, the application of sand when snow or ice conditions prevail, the sweeping, cleaning of litter, trimming shrubs and trees within the right of way, surfacing and re-surfacing, gravelling, re-gravelling, filling in of holes, and all those items necessary so as to make it convenient and safe for the owners of the

aforesaid lots to use said private roadway and maintain roadway in passable condition.

- 7. All lot owners agree that the roadway shall always be maintained so as to be passable by ordinary passenger vehicles and this shall include prompt repair of "potholes" or other defects in the roadway which cause said roadway to fail to meet that standard or cause said roadway to become otherwise substandard.
- 8. Unless otherwise agreed to by the lot owners, it is hereby declared as a minimum standard that in the event the accumulation of snow exceeds three inches as the average depth, the chairman is authorized to engage a contractor to remove the snow from the private roadway and/or apply sand and salt to the roadway without notice to the other lot owners.
- In the event any lot owner fails to forward its share of expenses within seven days of the notification of the charges and excess charges, if any, the chairman shall have the right to forward the entire invoice amount to the contractor. this event the chairman, having duly paid both his one fifth share and the share of the defaulting owner of any lot shall be deemed a "contractor" pursuant to Section 2 of the New York State Lien Law. The owner of any such lot having failed to pay his one fifth share shall subject his real property to the lien of the chairman. The chairman may also commence an action against the defaulting lot owner in a court of appropriate jurisdiction to recover the unpaid monies. In any action commenced against the defaulting owner of any lot, there shall be a presumption that the maintenance or repair work for which monies are owing was validly authorized and competently performed by the contractor. The defaulting owner of any lot is liable for all costs and expenses including, but not limited to reasonable attorney's fees which are incurred by the chairman in recovering said defaulting lot owner's unpaid share. In addition, if the chairman is required to appear in court in connection with the recovery of the unpaid monies

owed by the defaulting owner of any lot, he shall be compensated by the defaulting lot owner in the amount of Fifty (\$50.00) Dollars for each court appearance. If the defaulting party is the chairman, then the owners of the other lots shall have all of the same rights and remedies as set forth herein against him.

- 10. Upon receipt to a deed for a subdivision lot, or any portion thereof, each lot owner using this roadway for access to his property shall immediately become liable for its one fifth share of the roadway maintenance and plowing obligations pursuant to this Declaration.
- 11. This agreement is binding upon the heirs, distributes, successors or assigns of any of the owners of the lots on Amelia Court.

IN WITNESS WHEREOF, the grantor has hereunto set his hands on the date first above written.

CHERRY VALLEY BUILDERS, INC.

BY:

VINCENT DEJANA, PRESIDENT

SCHEDULE A AMELIA COURT RIGHT-OF-WAY

BEGINNING in the north westerly right-of-way line of Lake Road, where the same is intersected by the southwesterly right-of-way line of the herein described road. All as shown on a certain map entitled "Cherry Valley" filed in the Orange County Clerk's Office on _____as map no._____ Said point being referenced the following two courses along Lake Road from the northeasterly corner of lands now or formerly of Decker as described in Liber 3662, page 21:

- A. North 41°30°00" East, 18.77 feet along said line of Lake Road, thence;
- B. North 38°56'00" Fast, 80.17 feet along the same to the Point of Beginning and ru ming, thence;
 - 1. North 27°42'53" West, 47.54 feet along the said southwesterly line of Amelic Court, thence;
 - 2. North 50°03' 10" West, 28.47 feet along the same to a point of curvature, then :e;
 - 3. Northwesterly on a curve to the left having a radius of 175.00 feet an arc d stance of 54.92 feet along the same to a point of compound curvature, thence;
 - 4. Southwesterly on a curve to the left having a radius of 25.00 feet an arc distance of 33.03 feet along the same to a point of reverse curvature, thence;
 - Westerly, Northerly and Easterly on a curve to the right having a radius of 20.00 feet an arc distance of 218.09 feet, forming the cul-de-sac at the terminus of Amelia Court, to a point of tangency, thence;
 - 6. South 73°49'17" East, 55.33 feet along the northerly line of Amelia Court to a point of curvature, thence:
 - Southeasterly on a curve to the right having a radius of 225.00 feet an arc distance of 93.31 feet along the same to a point of tangency, thence;
 - 8. South 50°03'40" East, 51.37 feet along the same to a point of curvature, thence;
 - 9. Easterly on a curve to the left having a radius of 25.00 feet an arc distance of 34 64 feet along the same to the said northwesterly right-of-way line of Lake Road, thence,
 - 10. Southwesterly on a curve to the left having a radius of 246.50 feet (a line from the radius point to the beginning of this curve bears North 39°26'58" West) an arc distance of 49.98 feet along said right-of-way line of Lake Road to a point of tangency, thence;
 - 11. South 38°56'00" West, 38.75 feet along the same to the point of beginning.

Containing 16,976 square feet or 0.3897 acre

STATE OF NEW YORK:

:SS.:

COUNTY OF Nessau :

On the May of May of May 2000 before me, the undersigned, a Notary Public in and for said State, personally appeared Windows, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

NOTARY PUBLIC - STATE OF NEW YORK

KIMBERLY S. MAYER
Notary Public, State of New York
No. 01 MA5058243
Qualified in Nassau County
Commission Expires



RICHARD D. McGOEY, P.E. WILLIAM J. HAUSER, P.E. MARK J. EDSALL, P.E. JAMES M. FARR, P.E.

Licensed in NEW YORK, NEW JERSEY and PENNSYLVANIA

TOWN OF NEW WINDSOR PLANNING BOARD REVIEW COMMENTS ☐ Main Office

45 Quassaick Ave. (Route 9W) New Windsor, New York 12553 (845) 562-8640 e-mail: mheny@att.net

☐ Regional Office

507 Broad Street Milford, Pennsylvania 18337 (570) 296-2765

e-mail: mhepa@ptd.net

PROJECT NAME:

CHERRY VALLEY (LAKE RD) SUBDIVISION

PROJECT LOCATION:

LAKE ROAD

SECTION 59 – BLOCK 2 – LOT 18.1 & 18.2

PROJECT NUMBER:

00-20

DATE:

10 JANUARY 2001

DESCRIPTION:

THE APPLICATION INVOLVES THE SUBDIVISION

OF THE 3.94-ACRE PARCELS INTO FIVE (5)

RESIDENTIAL LOTS. THE PLAN WAS PREVIOUSLY REVIEWED AT THE 15 NOVEMBER 2000 PLANNING BOARD MEETING. THE PUBLIC HEARING OPENED

AT THE DECEMBER MEETING IS BEING

CONTINUED AT THIS MEETING.

- 1. The property is located in the R-4 Zoning District of the Town. The lots are proposed with municipal sewer and wells. The Bulk information on the plan appears correct for the zone and use group.
- 2. The applicant's engineer has submitted revised plans to address the comments made by our office, the Highway Superintendent and the Planning Board. Since this is a continuation of a public hearing, I suggest both the old plan submitted in December and this new plan be displayed at this public hearing continuation.
- 3. I have reviewed the new plan and have the following comments:
 - a. The information on the plan verifies compliance of each lot for area and lot width.
 - b. As previously noted, the applicant will need to arrange a sewer reallocation for the project.
 - c. A 10 ft. clearing buffer is now shown on the perimeter of the property. Note 6 is provided in this regard. The board should discuss, with the

Planning Board Attorney, whether the note should be more explicit as to what is permitted and not permitted to occur in this buffer. Further, will this restriction be included in the deeds of record?

- d. I understand that a draft copy of the Private Road Maintenance agreement was previously submitted to the Planning Board Attorney. The status should be discussed.
- e. The plans note that revisions have been made to comply with the Highway Superintendent's requirements. I have not spoke with Mr. Kroll regarding the application; a copy of his approval should be on file prior to preliminary approval action (or be conditioned on it).
- 4. The application will require the review and approval of both the NYSDEC and OCDOH. A referral can be made once preliminary approval has been made. The applicant should coordinate application signatures from the Town with the undersigned, once complete applications are prepared.
- A Lead Agency coordination letter was circulated and the 30-day period has expired. Action to assume Lead Agency can be considered, as well as a determination of significance.
- 6. If any additional concerns are identified as part of this Public Hearing continuation, I will be pleased to review same, as deemed appropriate by the Planning Board.

Respectfully Submitted,

Mark J. Edsall, P.E., P.P. Planning Board Engineer

MJE/st

NW00-20-10Jan01.doc

Public Hearing - Continuation RESULTS OF P.B. JEETING OF: January 10, 2001
PROJECT: Cherry Valley Sub. P.B.# 00-20
LEAD AGENCY: 30 days have passed NEGATIVE DEC:
1. AUTHORIZE COORD LETTER: Y N M) LNS) A VOTE: A 5 N O 2. TAKE LEAD AGENCY: Y N CARRIED: YES NO
M)LNS) A VOTE: A 5 N O CARRIED: YES NO
Closed WAIVE PUBLIC HEARING: M) AS) LN VOTE: A 5 NO WAIVED: Y N N Closed SCHEDULE P.H. Y N
SEND TO O.C. PLANNING: Y_
SEND TO DEPT. OF TRANSPORTATION: Y
REFER TO Z.B.A.: M)S) VOTE: AN
RETURN TO WORK SHOP: YESNO
PRELimitary APPROVAL:
PRELIM M)_US) \(\overline{1.5} \) N \(O \) APPROVED: \(\begin{array}{cccccccccccccccccccccccccccccccccccc
NEED NEW PLANS: YN
DISCUSSION/APPROVAL CONDITIONS:
no atterdance for second half of P.H.
Note Re: Buffer Zone should say (10' Buffer to remain)

ERWIN O. SCHELHAMMER WINDSOR HILLS - 211 Lake Rd SALISBURY MILLS, NEW YORK 12577

Mr. James R. Petro, jr. Chairman Dear Mr. Petro,

This is in reference to two to three Drees which I would like you to save on Section 19, Block 2, Lot 18.1-18.2 I'm sarry I was out of town when your board met with some of my negours and where this matter come Having sprken to Mr. Ken San some months ago he relunheered that he would save some large trees on the property but non I see that three of the largest have red ribbons on them, a sign inwally for the ultimate removal of such krees. Please book into this & kry & save there brees which are on the outerwork edge of the property and are healthy + an akraition in our fast disappearings Respectfully yours environment

Mon O. hkelhanner As, my property abuto the property in question

RECEIVED JAN 24 2001

December 13 2000

PUBLIC HEARINGS:

CHERRY VALLEY SUBDIVISION - LAKE ROAD

Mr. Michael Sandor appeared before the board for this proposal.

MR. PETRO: This is a subdivision into five residential lots. The plan was previously reviewed at the 15 November, 2000 planning board meeting, permitted use in the R-4 zone and the lots are proposed with municipal sewer and wells. Okay.

MR. SANDOR: Good evening, my name is Michael Sandor representing MJS Engineering. This is a five lot subdivision located along Lake Road in the Town of New Windsor. The overall property is delineated at this line and consists of--

MR. BABCOCK: 3.94.

MR. SANDOR: --3.94, all the lots are conforming to the Town of New Windsor zoning and it is proposed that they would front onto a private drive, that drive is known as Amelia Court which is constructed from municipal specifications. The lots will be served by municipal sanitary sewer which is presently located in the street and there will be an extension of the sanitary sewer up onto the cul-de-sac street, which will be supplied by individual wells. There's some frontage of the lots of the subdivision out onto Beaver Dam Lake, two of the lots will have frontage directly onto Beaver Dam Lake and there has been a reserve portion on the southern portion of the property for access of the other three Storm water will be conveyed via conduits across Lake Road into Beaver Dam Lake, storm water quality will be enhanced by the proposed grassed swales around the proposed subdivision street and there will be a hooded outlet at the last catch basin. We received some correspondence just a few hours ago from the highway superintendent that an additional catch basin or catch basins be added along Lake Road and that can be easily accommodated to the plan.

MR. PETRO: The private road maintenance agreement has

been received, Andy, you have anything to mention about that?

MR. KRIEGER: Yeah, only that I have, it's, I have been working with the applicant's attorney, we've got a private road maintenance declaration in proper form, I will notify her that she should have it executed, provided and executed copy will go in the Planning Board's file with a commitment on the part of the applicant that as soon as the map is filed cause they need that to fill in the declaration, the declaration will be filed or filed simultaneously therewith but the form is acceptable, I have done considerable work back and forth with the attorney.

MR. PETRO: Just give me a yes or no answer, okay, I don't mean that to be rude, just want a yes or no answer. We haven't heard back and the 30 day period has not expired, is it legal to have a public hearing before we declare ourselves lead agency?

MR. KRIEGER: Is it legal to have a public hearing, yes, it's legal to have a public hearing.

MR. PETRO: Prior to being lead agency?

MR. KRIEGER: What's not legal is closing the public hearing, it's legal to open it and have it, it's not legal to close it until the 30 days has expired.

MR. PETRO: Okay.

MR. EDSALL: The next meeting I believe the 30 days would be up anyway.

MR. PETRO: But we're going to have to table the public hearing, we'll have it, we won't close it but we're going to have to circulate letters again that it's a continuation of the public hearing, do you understand what I mean?

MS. MASON: Yes.

MR. PETRO: Any problem with that, Andy?

MR. KRIEGER: As long as you don't close it before the 30 days.

MR. LANDER: Send out notices again that it hasn't been or that the public hearing is continued?

MR. EDSALL: No.

MR. KRIEGER: No.

MR. PETRO: We can just close it at the next meeting.

MR. KRIEGER: Yes, provided you don't close it at this meeting, you're okay.

MR. PETRO: Okay.

MR. LANDER: We do have something from the highway department?

MR. SANDOR: Yes, I received something two hours ago.

MR. LANDER: Do we have anything?

MR. PETRO: Yes, it's everything he mentioned he's going to have to get them clarified because there's too many things, he'll have to work them up by the next time we have a meeting, I'm sure we'll have Mr. Kroll will have here approved instead of disapproved. We do have a fire approval on 12/22/2000. Any of the members want to say anything before the public hearing is opened? If not, I'll entertain a motion to open the public hearing.

MR. LANDER: So moved.

MR. ARGENIO: So moved.

MR. PETRO: Motion has been made and seconded to open the public hearing. On November 27, 2000, 19 addressed envelopes containing attached notices of public hearing were mailed. At this time, I'll open it to the public for anybody who would like to speak on behalf of the application, please state your name, address, come forward, anybody who would like to speak on behalf of

this application?

MS. LASORO: Doreen Lasoro, 9 Hillcrest Drive, we're kind of behind this property, this would be in our back yard, I was just wondering how far back they were going to come to?

MR. BABCOCK: I don't think it's in your back yard.

MS. LASORO: There's a natural barrier there, I don't know if that's going to be taken down.

MR. BABCOCK: Did you see the map where you are?

MS. LASORO: I'd like to see it, if possible.

MR. BABCOCK: This is Lake Road coming in, this is the big hill, you go along the lake and it's right here.

MR. PETRO: We need to have one person talk because we need to record it and we can't do four conversations at once.

MS. LASORO: I think he answered my questions.

MR. GASS: I'm Ken Gass, I'm the owner of Cherry Valley Builders, some of the questions were just asked of me were about the natural barriers from one piece of property to the other and it's our desire to leave as many of the mature trees as possible, doesn't affect the road or the buildings. Plus, along the property line along the back where the adjacent property is, we want to leave approximately ten feet of natural barrier just the way it is, so it doesn't disturb the other homes, we want the subdivision to fit into the homes and to the area, not make it look like it's brand new there and somebody just plopped it in, stripped all the land.

MR. PETRO: Thank you.

MS. LASORO: Thank you.

MS. MORAN: Maureen Moran, I live at 13 Hillcrest, I'm off the back of the property, it's not going to--

MR. BABCOCK: Here's lot 2 and lot 3.

MS. MORAN: Here I am, here's my well in the back of my property, okay, that's all, that was my big concern.

MR. PETRO: You should be aware the secretary makes a good point, once they sell the houses, the builder, once the new owner goes into the home, they make go back and clear some of that out, he's leaving ten feet, the new owner might not like that, we don't have control.

MR. BABCOCK: Maybe we can put it on the plan and put it in a deed restriction, if the developer's willing to do it this way, it goes on forever.

MR. LANDER: Can you leave a buffer zone?

MR. GASS: I have no problem with it.

MR. PETRO: Add that to a note to leave a ten foot buffer zone as part of the application.

MS. LASORO: Thank you for bringing that point up.

MR. PETRO: Anybody else like to speak?

MR. DECKER: Decker, 191 Lake Road, I'm on the left side, all around, is that what you're talking about here?

MR. GASS: On this end there's very little of the mature trees, that's a lot of bamboo, I have to take that out, unfortunately.

MR. DECKER: Good luck.

MR. GASS: If there's any trees in this area, we'd be more than happy to leave them, there's a lot of natural trees along the road, if it doesn't affect sight, they'll also stay.

MR. PETRO: Anyone else? Motion to close the public hearing?

MR. BRESNAN: So moved.

MR. ARGENIO: Make a motion to table the public hearing until the next meeting.

MR. LANDER: Second it.

MR. PETRO: Motion has been made and seconded the New Windsor Planning Board table the public hearing until the next meeting. Is there any further discussion? If not, roll call.

ROLL CALL

MR. ARGENIO AYE
MR. BRESNAN AYE
MR. LUCAS AYE
MR. LANDER AYE
MR. PETRO AYE

MR. PETRO: Back to the board members.

MR. LANDER: Stone wall that runs across the front of this property, we're going to maintain those stone walls, I know we have to make an opening for the record but we'll leave the stone walls there.

MR. SANDOR: By all means.

MR. GASS: Yes.

MR. LANDER: The existing dirt driveway we're going to remove that on lot 5, there's no other breaks in the stone wall, right?

MR. SANDOR: That was part of an old house that was back in there, a business.

MR. PETRO: We have to hear back, 30 day period has to expire which will happen naturally by the next meeting, I want you to get everything cleared up with the highway superintendent so we don't have this little five or six items on my sheet here with a disapproval. Thirdly, once we get preliminary approval, it will go

December 13, 2000

through New York State DEC, I think that's it. Any other comments? Mark may have them but I think they're pretty well--

MR. EDSALL: No, you've covered them.

MR. SANDOR: I have a question regarding when would the date be for the meeting, the continuation of this meeting?

MS. MASON: January 10th.

MR. SANDOR: You said you have a list of a few items, I have 2 items from the Superintendent of Highways in his memorandum dated the 13th of December.

MR. PETRO: Drainage problems, additional catch basins must be installed along the shoulder of Lake Road and Amelia Court, in additional, pipe size in the development must be upgraded to 18 inch and crossing of the road should be 24 inch, sight distance is an additional problem, brush needs to be cleaned.

MR. BABCOCK: I can make a copy of that.

MR. SANDOR: I have it, it's all in this letter.

MR. PETRO: So three items, right?

MR. SANDOR: Yeah, he had them down as two but includes all the items.

MR. PETRO: So we have the same information.

MR. KRIEGER: Where is the ten foot buffer zone supposed to be?

MR. SANDOR: On the north property line.

MR. KRIEGER: Thank you.

MR. PETRO: Any other comments tonight?

MR. DECKER: He was talking about the buffer zone on the north, I thought he said around the whole

perimeter.

MR. PETRO: Mr. Decker is down here and he said he was going to clear most of it but if there's any trees, he would leave them, that was his exact wording.

MR. GASS: Correct.

MR. DECKER: Like buffer zone.

MR. GASS: Well, the south end has very little buffer zone here, the whole north end we'll leave, okay, that's where everybody seems to have a concern, this is such a grade elevation, I don't think the people on this street here would care if you took trees down or not.

MR. PETRO: Basically, it's just the north and as I said, Mr. Decker, he mentioned to leave whatever he could there but I don't, it would be very difficult I think to enforce a ten foot, there's nothing there to start with and that one house looks like on lot number 5 is pretty close to the property line to start with, I don't know what ten foot would do.

MR. SANDOR: Distance shown there is 40 feet.

MR. PETRO: How much is it?

MR. SANDOR: Forty feet.

MR. PETRO: It's only a buffer zone anyway, just have him have the note say perimeter of the property, it's not going to change anything.

MR. GASS: It's got a lot of bamboo at the, along five.

MR. PETRO: You already stated that you're going to remove that, he's aware of it, I don't think that's what he's talking about.

MR. GASS: If you leave one next year, you'll have 50 of them.

MR. PETRO: Any natural trees, anything of value you'd

leave but the bamboo you're not talking about that I'm sure.

MR. DECKER: I've tried to get rid of it.

MR. PETRO: Just make it the perimeter of the property, we all understand what you're saying.

MR. LANDER: Also on lot 4, we have old well pumphouse foundation that's going to be removed?

MR. SANDOR: That's going to be removed. We also added a note on that, how that should be abandoned, there's a certain requirement by the health department.

MR. LANDER: Building ruins will be gone?

MR. SANDOR: Right.

MR. EDSALL: He's talking about on lot 4 and 5, there's some ruins of structures.

MR. SANDOR: That all has to come out, yeah, it's shown to be removed, obviously, that's going to come out.

MR. PETRO: Thank you.

MR. GASS: I just have one question at this time, we'd like to know if we can start clearing out some of the underbrush and bamboo and some of the saplings if the Town doesn't mind at this time, you know with the frozen ground.

MR. KRIEGER: It isn't yet, it will be by next time.

MR. ARGENIO: Trust me, it's frozen, trust me.

MR. KRIEGER: I do.

MR. PETRO: I don't see a problem with it myself, no excavating, just clear a little brush.

MR. GASS: Clear out the brush, we're not going to cut the road or anything like that but try to get some of the stuff out of there. MR. PETRO: Anybody have an objection to that?

MR. EDSALL: I don't have an objection but I think if you're going to be doing any disturbance, you should probably stake some hay bales being that you're so close to the lake, I don't think silt fence will work because you can't set it into the ground because it's frozen as Mr. Argenio said.

MR. GASS: The thing about this stone wall, most of it really I think the only protection they'll need is along this dirt road.

MR. EDSALL: Even set hay bales behind the stone wall so you don't get siltation back into the wall.

MR. GASS: Okay.

MR. PETRO: Okay, Mike, I don't think we need a motion, Mike, you don't have a problem?

MR. BABCOCK: Not at all.

MR. PETRO: You have direction then.

MR. GASS: Thank you.

CHERRY VALLEY - LAKE ROAD SUBDIVISION (00-20)

Mr. Michael Sandor appeared before the board for this proposal.

MR. PETRO: Proposal is for five residential building lots.

MR. SANDOR: My name is Michael Sandor with MJS Engineering and I'm with the contractor and purchaser.

MR. SANDOR: They are under contract for this property. We submitted all the necessary paperwork to show that, we have been at two work sessions regarding this property. The plan in front of you is basically a preliminary plan based on your code. We also have a draft of the sewer agreement because this property requires the purchase of sewer rights for the property. At the last meeting, the last work session, it was decided that four units of sewage would be required. This property is actually two pieces of property, a small piece here and also a larger piece. This would be a private road built to your municipal specifications. The extension of the sewer would be from the existing manhole here at the intersection up on to the property, okay. These 2 lots would also have some frontage out onto Beaver Dam Lake and we have retained an easement area for lake rights for the other homes because it's on Beaver Dam Lake, we felt that the access to the lake would be very nice. We have shown profiles, a legend, all the lots are conforming to the code, and we're here for questions.

MR. PETRO: Mark, why don't you go over a couple of your notes?

MR. LANDER: Just one thing before you get going, Mark, the lake is right across the street here, did you know there is no other residences on I guess the east side?

MR. BABCOCK: It's very short right there, Ron, on the east side of Lake Road, there's very little land that you can see there then it's the lake.

MR. LANDER: Right, is that some of the residences can

go down or they can use that beach that's right there, there's a gate?

MR. BABCOCK: Well the beach is actually south of this property is the beach.

MR. EDSALL: Just for the record, these comments I have gone over with the applicant, they are aware of some of these minor corrections that need to be made but they wanted to get the process started. I just had a couple comments that we need to obviously follow through on the sewer reallocation, which Mike indicated they have started that process. 2B just noting that we have to have a change in the catch basin to provide a sump and in conjunction with that comment 2C is just noting that we should address in that sump some manner for water quality so if there is any spill, it tends to separate that and not allow it to go over to the lake. 2D noting that the old stone well shown on lot 2 needs to be properly abandoned. 2E just noting that we should make it clear so that no one misunderstands that Amelia Court is proposed as a private road, Mike's correct, they have made that clear and they do show a private road detail on sheet 2, but in case the drawings get separated, first sheet can call it out as a private road also which Mike can verify as to whether or not they have identified any wetlands on the site.

MR. SANDOR: Yeah, no wetlands.

MR. PETRO: Mark, just educational purposes, if lot number 1 and 5 driveways came out onto Lake Road, wouldn't this then become a minor subdivision?

MR. EDSALL: No, it's the number of lots and I'm glad that you brought up that point, normally, it's the board's policy that they'd prohibit the front two lots from accessing directly onto the town road, I'd assume you'd want that to limit the number of curb cuts, I'm sure if you don't want it, the highway superintendent will probably mention it.

MR. BABCOCK: One of the rules you can only have 4 lots on a private road but you can have 6 if two of them have road frontage on the Town road, that's why he's

entitled to five here.

MR. EDSALL: Last but not least just an addition in addition to the note that would restrict access for lots 1 and 5 only to the private road for the driveways we have talked and you'll notice on the plan that the small slivers that are along the lake are joined with their respective building lot next door, we should really get a note and Andy could tell us what form if it's a deed restriction to make sure that the little slivers cannot be sold separately, they have to stay with the residential lot, so we wouldn't have any potential for creating a non-conforming lot in the future, but other than that, they have gotten everything I asked for on the plans. I will provide them with these comments so they can add these couple I believe that they are ready if they make these changes for you to authorize a public hearing they do need a public hearing because it's five lots and according to code, it's a mandatory public hearing.

MR. PETRO: Motion to authorize lead agency coordination letter.

MR. LANDER: So moved.

MR. LUCAS: Second it.

MR. PETRO: Motion has been made and seconded that the New Windsor Planning Board authorize lead agency coordination letter for the Cherry Valley subdivision on Lake Road. Is there any further discussion from the board members? If not, roll call.

ROLL CALL

MR.	ARGENIO	AYE
MR.	BRESNAN	AYE
MR.	LUCAS	AYE
MR.	LANDER	AYE
MR.	PETRO	AYE

MR. PETRO: Also at a motion to authorize a public hearing.

MR. LANDER: So moved.

MR. ARGENIO: Second it.

MR. PETRO: Motion has been made and seconded that the New Windsor Planning Board have a public hearing for the Cherry Valley subdivision on Lake Road. Is there any further discussion from the board members? If not, roll call.

ROLL CALL

MR. ARGENIO AYE
MR. BRESNAN AYE
MR. LUCAS AYE
MR. LANDER AYE
MR. PETRO AYE

MR. PETRO: Highway approval on 11/15/00 and if you get the plan cleaned up according to Mark's comments and other comments you have heard here tonight, we'll be all set for the public hearing. We'll review it further at that time, correct?

MR. KRIEGER: Yes, please. I was going to say for the applicant's information, it will be necessary before a plan can be stamped if a plan ultimately is approved by this board that a private road maintenance declaration in a form acceptable to me has to be recorded first since there's a considerable delay in doing that, the applicant might be best advised to be given that preparation now, I don't want this to be first mentioned with their approval and then everybody go it's a big surprise, it takes some time and it's appropriate to start now.

MR. SANDOR: I will have our attorney talk to you.

MR. PETRO: I said highway approval, I meant it's fire approval on 11/15/2000, we have not heard back from highway yet.

MR. LANDER: Nothing.

MR. ARGENIO: I have one question. Who owns the road?

MR. SANDOR: There's a lot line right in the road, the private road, there's a lot line going around the road indicating it's another lot.

MR. SANDOR: Well, we showed that as this area within the road here would be part of the open area, I mean, part of the, I mean, do you want us to put the lot lines down the middle of the road?

MR. ARGENIO: I asked who owns the road cause there's a lot line going all the way around the road indicating it's another lot.

MR. EDSALL: You're correct, Mr. Argenio, the normal way this board wants it is that each lot effectively owns a piece of the road so it goes to the center of the road.

MR. SANDOR: This is like an easement then.

MR. EDSALL: Yes.

MR. ARGENIO: So their properties would extend to the center line of the road. I didn't do mine like that but--for a reason.

MR. SANDOR: Good point.

MR. PETRO: Okay, we'll see you at the next meeting.

MR. SANDOR: Just the notices for the public hearing should I--

MS. MASON: If you could just give me a call in the morning, I'll explain everything to you.

MR. SANDOR: All right.

MR. EDSALL: Mike, if you could set up a workshop with Myra, what we'll do is check the list with you, make sure everything's there, we'll get it all out of the way and get you in for the public hearing a hundred percent up to snuff.

MR. SANDOR: That's great. Thank you.



RICHARD D. McGOEY, P.E. WILLIAM J. HAUSER, P.E. MARK J. EDSALL, P.E. JAMES M. FARR, P.E.

Licensed in NEW YORK, NEW JERSEY and PENNSYLVANIA

TOWN OF NEW WINDSOR PLANNING BOARD REVIEW COMMENTS

PROJECT NAME:

CHERRY VALLEY (LAKE RD) SUBDIVISION

PROJECT LOCATION:

LAKE ROAD

SECTION 59 – BLOCK 2 – LOT 18.1 & 18.2

PROJECT NUMBER:

00-20

DATE:

13 DECEMBER 2000

DESCRIPTION:

THE APPLICATION INVOLVES THE SUBDIVISION

☐ Main Office

(845) 562-8640 e-mail: mheny@att.net

507 Broad Street

(570) 296-2765

Regional Office

45 Quassaick Ave. (Route 9V New Windsor, New York 1255

Milford, Pennsylvania 18337

e-mail: mhepa@ptd.net

OF THE 3.94-ACRE PARCELS INTO FIVE (5)

RESIDENTIAL LOTS. THE PLAN WAS PREVIOUSLY REVIEWED AT THE 15 NOVEMBER 2000 PLANNING BOARD MEETING. THE APPLICATION IS BEFORE THE BOARD FOR A PUBLIC HEARING AT THIS

MEETING.

- 1. The property is located in the R-4 Zoning District of the Town. The lots are proposed with municipal sewer and wells. The Bulk information on the plan appears correct for the zone and use group. I previously requested that the table should be expanded to include value indicating compliance for each of the 5 lots. This has not yet been added.
- 2. I have reviewed the revised plan submitted for this meeting, and have the following comments:
 - a. As previously noted, the applicant will need to arrange a sewer reallocation for the project.
 - b. The property lines have been clarified and each lot now owns to the center of the private road, as per the direction of the planning board.
 - c. I understand that a draft copy of the Private Road Maintenance agreement has been received. The status should be discussed with the planning board attorney.

- 3. The Highway Superintendent has noted concerns regarding existing drainage in the area, and sight distance. I suggest a field review with Mr. Kroll is appropriate. As well, the applicant's engineer should measure the sight distance and indicate same on the plan.
- 4. The application will require the review and approval of both the NYSDEC and OCDOH. A referral can be made once preliminary approval has been made. The applicant should coordinate application signatures from the Town with the undersigned, once complete applications are prepared.
- 5. The Planning Board authorized a Lead Agency coordination letter. This letter was circulated. The 30-day period has not expired. Action to assume Lead Agency can not occur until the next meeting.
- 6. If any additional concerns are identified as part of the Public Hearing, I will be pleased to review same, as deemed appropriate by the Planning Board.

Respectfully Submitted,

Mark J. Edsall, P.E., P.P. Planning Board Engineer

MIE

NW00-20-13Dec00.doc



RICHARD D. McGOEY, P.E. WILLIAM J. HAUSER, P.E. MARK J. EDSALL, P.E. JAMES M. FARR, P.E.

Licensed in NEW YORK, NEW JERSEY and PENNSYLVANIA

☐ Main Office 45 Quassaic

45 Quassaick Ave. (Route 9W) New Windsor, New York 12553 (914) 562-8640 e-mail: mheny@att.net

☐ Regional Office

507 Broad Street Milford, Pennsylvania 18337 (570) 296-2765 e-mail: mhepa@ptd.net

TOWN OF NEW WINDSOR PLANNING BOARD REVIEW COMMENTS

PROJECT NAME:

CHERRY VALLEY (LAKE RD) SUBDIVISION

PROJECT LOCATION:

LAKE ROAD SECTION 59 – BLOCK 2 – LOT 18.1 & 18.2

PROJECT NUMBER:

00-20

DATE:

15 NOVEMBER 2000

DESCRIPTION:

THE APPLICATION INVOLVES THE SUBDIVISION

OF THE 3.94-ACRE PARCELS INTO FIVE (5)

RESIDENTIAL LOTS. THE PLAN WAS REVIEWED

ON A CONCEPT BASIS ONLY.

- 1. The property is located in the R-4 Zoning District of the Town. The lots are proposed with municipal sewer and wells. The Bulk information on the plan appears correct for the zone and use group; the table should be expanded to include a value for minimum livable area (1000 s.f. min. req'd) and expanded to indicate values of compliance for each of the 5 lots.
- 2. I have made a concept review of the plan and have the following comments:
 - a. The applicant will need to arrange a sewer reallocation in connection with the sewer service for the proposed lots. Following the reallocation authorization, a submittal to the NYSDEC will be required for the extension.
 - b. The catch basin shown has no sump. A minimum 12" sump is required. (Also see next comment).
 - c. Water quality for the discharge from the roadway catch basins to the Lake area should be addressed.
 - d. The old abandoned stone well on lot #2 should be noted as being abandoned in a manner consistent with Health Dept. and AWWA guidelines.
 - e. The plan, Dwg. C-1, should note that Amelia Ct. is proposed as a Private Road. The private road agreement should include a utility easement to the Town for the sewer main. (See comment # 5 below).

- f. The applicant should verify that no wetlands (State or Federal) are involved in the site.
- 3. The Planning Board may wish to authorize a Lead Agency coordination letter to begin the SEQRA review process. NYSDEC would appear to be the only other involved agency.
- 4. The Planning Board should consider authorizing the mandatory Public Hearing for this Major Subdivision, as required under Paragraph 4 of the Subdivision Regulations.
- 5. The applicant should submit a draft copy of the Private Road Maintenance Declaration, in recordable form, to the Planning Board Attorney for review. Review by the Town Attorney relative to the sewer easement will also be required.
- 6. At such time that the Planning Board has made further review of this application, further engineering reviews and comments will be made, as deemed appropriate by the Board.

Respectfully Submitted,

Mark/J. Edsall, P.E., P.P. Planning Board Engineer

MJE/st

NW00-20-15Nov00.doc

MJS ENGINEERING

CIVIL/ENVIRONMENTAL

MJS Engineering, PC 261 Greenwich Avenue Goshen, NY 10924 (845) 291-8650 Fax (845) 291-8657

000134

4 January 2001

Mr. James Petro, Chairman Town of New Windsor Planning Board 555 Union Avenue New Windsor, NY 12553

RE: Cherry Valley (Lake Road)

Dear Mr. Petro:

Enclosed are ten (10) sets of plans for the Cherry Valley Subdivision revised to reflect the comments of Mr. Henry Kroll, Highway Superintendent. In particular, the drainage has been revised to add a catch basin along Lake Road and a note has been added regarding brush removal to enhance the sight distance at the entrance of Amelia Court.

The plans have also been revised to reflect several comments raised at the public hearing. A 10 foot clearing buffer has been added around the exterior limits of the subdivision. A note has been added regarding the perimeter stone walls to the effect that they are to remain to the fullest extent possible.

Please place this application on the January 10th planning board's agenda. If you have any questions or need additional information, please do not hesitate to contact the undersigned.

Yours truly,

MJS Engineering

James C. Clearwater, PLS

JCC/gl Enc.

cc: K. Gass

PROJECT: Cherry Valley Sub	P.B.# 00-20	
LEAD AGENCY:	NEGATIVE DEC:	
1. AUTHORIZE COORD LETTER: YN 2. TAKE LEAD AGENCY: YN	M)S)VOTE: AN CARRIED: YESNO	-
M)S)VOTE: AN CARRIED: YESNO		
Table: WAIVE PUBLIC HEARING: M) A S) LN VOT	TE: A 5 NO WAIVED: Y/N_	0 1 "
SCHEDULE P.H. Y_N_	Jut on Next	Hgenda
SEND TO O.C. PLANNING: Y_		
SEND TO DEPT. OF TRANSPORTATION: Y		
REFER TO Z.B.A.: M)S) VOTE: AN		
RETURN TO WORK SHOP: YESNO		
APPROVAL:		-
M) S) VOTE: A N APPROVED: M) S) VOTE: A N APPROVED CONDIT	TIONALLY:	
NEED NEW PLANS: YN		
DISCUSSION/APPROVAL CONDITIONS:		· ·
applicant to submit executed	ement Will notify the	
applicant to submit executed	copies for file:	
forculate letters that		
add note for 10' buffer list. North Property line an	zone on back of	_
lots. North Property line an	d perimeter of property	
Permission to clear proper	ty - place hay bails	

PLANNING BOARD : TOWN OF NEW WINDSOR COUNTY OF ORANGE : STATE OF NEW YORK
In the Matter of Application for Site Plan/Subdivision of
Cherry Valley - Lake Rel.
Applicant.
AFFIDAVIT OF SERVICE BY MAIL
x
STATE OF NEW YORK)
) SS.: COUNTY OF ORANGE)
MYRA L. MASON, being duly sworn, deposes and says:
That I am not a party to the action, am over 18 years of age and reside at $\frac{350}{67}$ Bethlehem Road, New Windsor, NY 12553.
on November 37,2000, I compared the 19 addressed envelopes containing the attached Notice of Public Hearing with the certified list provided by the Assessor regarding the above application for Site Plan/Subdivision and I find that the addressees are identical to the list received. I then mailed the envelopes in a U.S. Depository within the Town of New Windsor.
Myra & Mason Myra L. Mason, Secretary for the Planning Board
Sworn to before me this At day of Xoventer, 19 2000
MARY ANN HOTALING Notary Public, State of New York No. 01H05062877 Qualified in Orange County Commission Expires July 8, 2002





555 Union Avenue New Windsor, New York 12553 Telephone: (914) 563-4631 Fax: (914) 563-4693

Assessors Office

November 21, 2000

Vincent DeJana 68 Carlton Ave Port Washington, NY 11050

Re: 59-2-18.1; 59-2-18.2

Dear Mr. DeJana,

According to our records, the attached list of property owners are abutting to the above referenced properties.

The charge for this service is \$35.00, minus your deposit of \$25.00.

Please remit the balance of \$10.00 to the Town Clerk's Office.

Sincerely,

Leslie Cook
Sole Assessor

LC/ bw Attachments

CC: Myra Mason, PB

59-2-3.2 Erna & Erwin Schelhammer 211 Lake Rd Salisbury Mills, NY 12577

59-2-4 Andrew Lelo 5 Hillcrest Drive New Windsor, NY 12553

59-2-5 Robert Witt 7 Hillcrest Drive Salisbury Mills, NY 12577

59-2-6 Elsie & John Pearson 9 Hillcrest Drive Salisbury Drive, NY 12577

59-2-7 Marie & Christopher Moran 13 Hillcrest Drive Salisbury Drive, NY 12577

59-2-8 Annette & Joseph Capone 15 Hillcrest Drive Salisbury Mills, NY 12577

59-2-9 Elba , Edward & Marion Chinea 17 Hillcrest Drive Salisbury Mills, NY 12577

59-2-10 Antrim Associates 44 Station Road Salisbury Mills, NY 12577

59-2-12
Patricia Stoveland, Steven & Thomas
Hagerth
3 Austin Court
Monroe, NY 10950

59-2-13 Sharleen & Joseph Wunderlich 50 Valley Drive Salisbury Mills, NY 12577 59-2-14 Lisa & Oscar Gomez 48 Valley Drive Salisbury Mills, NY 12577

59-2-16 & 59-2-19 Jennifer Bates & Russell Leiter 118 Windsor Terrace Salisbury Mills, NY 12577

59-2-17.121 & 59-2-17.122 Margaret & Charles Decker 191 Lake Rd Salisbury Mills, NY 12577

57-2-1
Beaver Dam Lake
Protection & Reh. District
C/o Dept. of Public Works
Route 17M
Goshen, NY 10924

George J. Meyers, Supervisor Town of New Windsor 555 Union Ave New Windsor, NY 12553

Dorothy H. Hensen, Town Clerk Town of New Windsor 555 Union Ave New Windsor, NY 12553

Andrew Krieger, ESQ 219 Quassaick Ave New Windsor, NY 12553

James R. Petro, Chairman Planning Board 555 Union Ave New Windsor, NY 12553

Mark J. Edsall, P.E. McGoey and Hauser Consulting Engineers, P.C. 45 Quassaick Ave New Windsor, NY 12553 Mailed



TOWN OF NEW WINDSOR

555 UNION AVENUE NEW WINDSOR, NEW YORK 12553

13 December 2000

SUBJECT:

CHERRY VALLEY SUBDIVISION

SECTION 59 - BLOCK 2 - LOTS 18.1 & 18.2

TOWN OF NEW WINDSOR, NEW YORK (P/B REF. NO. 00-20)

To All Involved Agencies:

The Town of New Windsor Planning Board has had placed before it an Application for Subdivision approval of the Cherry Valley Major Subdivision located on Lake Road within the Town. The project involves the development of a 3.94 acre parcel into five (5) single family residential lots. It is the opinion of the Town of New Windsor Planning Board that the action is an unlisted action under SEQRA.

This letter is written as a request for Lead Agency coordination as required under Part 617 of the Environmental Conservation Law.

A letter of response with regard to your interest in the position of Lead Agency, as defined by Part 617, Title 6 of the Environmental Conservation Law and the SEQRA Review Process, sent to the Town of New Windsor Planning Board, 555 Union Avenue, New Windsor, New York 12553, Attention: Mark J. Edsall, P.E., Planning Board Engineer (contact person), would be most appreciated. Should no other involved Agency desire the Lead Agency position; it is the desire of the Town of New Windsor Planning Board to assume such role. Should the Planning Board fail to receive a response requesting Lead Agency within thirty (30) days, it will be understood that you do not have an interest in the Lead Agency position.

All Involved Agencies
Page 2,
Cherry Valley Subdivision

Attached hereto is a copy of the Subdivision Plans (Drawings C-1 and C-2), for your reference. A copy of the Short Environmental Assessment Form submitted for the project is also included.

Your attention in this matter would be most appreciated. Should you have any questions concerning this project, please do not hesitate to contact the undersigned at (845) 563-4615.

Very truly yours,

TOWN OF NEW WINDSOR PLANNING BOARD

Mark J. Edsall, P.E. Planning Board Engineer

NWOO-20LAccordLTR.doc Enclosure

CC:

New York State Department of Environmental Conservation

Orange County Department of Health

Town of New Windsor Supervisor (w/o encl)

Town of New Windsor Town Clerk (w/o encl)

Myra Mason, PB Secretary

Applicant (w/o encl)

Planning Board Chairman (w/o encl) Planning Board Attorney (w/o encl)

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	JANICE MARY GASS Date	11/13/00	1857 75-197/919 278
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•	1:091901972::2780000138451 1	B5?	AEGALD W
	845 552-1400 JANICE MARY GASS 87 Scot Land Ave Chestrut Ridge NY 1097 Pate-	11/13/00	1858 75-197/919 278
•	Pay to the Order of Town Ch NEW WINDOWS SIX ACRORED - SEVENTY FINE PAUS DE N. Middletown Rd. Pearl River, NY 10305-1299	\$675	·CC
	Payable through First Security State Bank, Sleepy Eye, MN For	May J	<u>0.77</u> ••

Town of New Windsor 555 Union Avenue New Windsor, NY 12553 (914) 563-4611

RECEIPT #849-2000

11/13/2000

Gass, Janice Mary #00-20 application Free

Received \$ 100.00 for Planning Board Fees, on 11/13/2000. Thank you for stopping by the Town Clerk's office.

As always, it is our pleasure to serve you.

Dorothy H. Hansen Town Clerk PLANNING BOARD
TOWN OF NEW WINDSOR

AS OF: 11/13/2000

PAGE: 1

LISTING OF PLANNING BOARD FEES
ESCROW

FOR PROJECT NUMBER: 0-20

OMBER. 0-20

NAME: CHERRY VALLEY, LAKE ROAD SUBDIVISION

APPLICANT: DEJANA, VINCENT

--DATE-- DESCRIPTION------ TRANS --AMT-CHG -AMT-PAID --BAL-DUE

11/13/2000 REC. CK. #1858 PAID 675.00

TOTAL: 0.00 675.00 -675.00

1. Zapodo

MJS ENGINEERING

CIVIL/ENVIRONMENTAL

MJS Engineering, PC 261 Greenwich Avenue Goshen, NY 10924 (845) 291-8650 Fax (845) 291-8657

000134

29 September 2000

Ms. Leslie Cook, Tax Assessor Town of New Windsor 555 Union Avenue New Windsor, NY 12553

RE:

Cherry Valley Builders (Lake Road Subdivision)

Section 59, Block 2, Lots 18.2 and 18.1, Town of New Windsor

Dear Ms. Cook:

Our client, Mr. Kenneth Gass of Cherry Valley Builders, has an application before the planning board for a five (5) lot subdivision located along Lake Road in the Town of New Windsor. I have enclosed a copy of the two (2) tax bills of this parcel, which will be combined and subdivided.

The question I have is whether or not this property is entitled to two (2) sewer units as it relates to future single-family homes. It is our interpretation that this applicant is entitled to the two sewer connections based upon the previous lots of this total subdivision. Therefore, we would have to purchase three (3) additional units for the total five (5) lots.

Please convey your interpretation of this situation back to me at your earliest convenience. We thank you in advance for your input. If you have any questions, please do not hesitate to contact me.

Very truly yours, **MJS Engineering**

Michael J. Sandor, PE

MJS/gl Enc.

CC: J. Jacobowitz, Esq.

P. Simon, Esq.

K. Gass

M. Mason, Planning Board Secretary

ORANGE COUNTY DEPARTMENT OF HEALTH Division of Environmental Health

JUL 2 3 2001

Town of New Windser Bldg. Dept.

CERTIFICATE OF APPROVAL OF REALTY SUBDIVISION PLANS

TO: Mary O'Brian Trust 111 Briny Ave.

Pompano Beach, FL 33062

The Orange County Department of Health certifies that a realty subdivision map entitled Cherry Valley – Lake Road, dated August 1, 2000, latest revision July 18, 2001, located in the Town of New Windsor showing plans for providing satisfactory and adequate water supply and sewage facilities for said subdivision have been filed with and approved by the Department on this date pursuant to Article II of the Public Health Law.

The following information was furnished in the application for approval of plans:

Total area:

4.0082 acres

Number of lots: 5

Water supply: Individual wells

Sewage disposal:

Moodna Creek Dev., Ltd.

Approval of the proposed water supply and sewage facilities is granted subject to the following conditions:

- 1. THAT the proposed facilities are installed in conformity with said plans.
- 2. THAT no lot or remaining lands shall be subdivided without plans for such resubdivision being filed with and approved by the Orange County Department of Health.
- 3. THAT the purchaser of a lot sold without water supply and/or sewage disposal facilities installed thereon will be furnished with a reproduction of the approved plans and shall be notified of the necessity of installing such facilities in accordance with the approved plans.
- 4. THAT the purchaser of a lot sold with water supply and/or sewage disposal facilities installed thereon will be furnished with a reproduction of the approved plans and an accurate as-built plan depicting all installed sanitary facilities.
- 5. THAT the sanitary facilities on these lots shall be inspected for compliance with the approved plans at the time of construction by a licensed professional engineer and written certification to that effect shall be submitted to this Department and the local Building Code Enforcement Officer prior to occupancy.

- 6. **THAT** individual wells shall no longer be constructed or used for household domestic purposes when public facilities become available.
- 7. THAT plan approval is limited to 5 years. Time extensions for plan approval may be granted by the Orange County Department of Health based upon development facts and the realty subdivision regulations in effect at that time. A new plan submission may be required to obtain a time extension.
- 8. THAT the approved plans must be filed with the Orange County Clerk prior to offering lots for sale and within 90 days of the date of plan approval.

July 19, 2001

Date

. P.E.

J. Schleifer, P.E.

Ssistant Commissioner

subapproval



RICHARD D. McGOEY, P.E. WILLIAM J. HAUSER, P.E. MARK J. EDSALL, P.E. JAMES M. FARR, P.E.

PLANNING BOARD WORK SESSION RECORD OF APPEARANCE

Main Office	
45 Quassaick Ave. (Route 9W)	
New Windsor, New York 12553	
(914) 562-8640	

☐ Branch Office 507 Broad Street Milford, Pennsylvania 18337 (717) 296-2765

TOWN/VILLAGE OF NEW WINDSON P/B # 00 - 20
WORK SESSION DATE: 2 May 01 APPLICANT RESUB.
REAPPEARANCE AT W/S REQUESTED: NO
PROJECT NAME: Cherry Valley
PROJECT STATUS: NEWOLD
REPRESENTATIVE PRESENT: Mite So-da 16-6.
MUNIC REPS PRESENT: BLDG INSP. FIRE INSP. ENGINEER PLANNER P/B CHMN. OTHER (Specify)
Of the Realty
Write letter to PB se serming to
install storm + road (maybe sewer)
West Rivate # est to Mike 5.
CLOSING STATUS Set for agenda possible agenda item
pbwsform 10MJE98 Discussion item for agenda ZBA referral on agenda

New York State Department of Environmental Conservation

Division of Environmental Permits, Region 3

21 South Putt Corners Road, New Paltz, New York 12561-1696

Phone: (845) 256-3000 • FAX: (845) 255-3042

Website: www.dec.state.ny.us



March 7, 2001

Planning Board Secretary Town of New Windsor Planning Board 555 Union Avenue New Windsor, NY 12553

Re:

Cherry Valley Subdivision

Lake Road, Town of New Windsor, Orange County

DEC Project No. 3-3348-00200/00001

Dear Sir or Madam:

We have reviewed the SEQR lead agency coordination request for the above referenced project which our office received on December 15, 2000.

Based upon our review of the circulated documents, it appears that the project will require the following Department permits:

- Article 15, Protection of Waters, for the storm sewer outfall on Beaver Dam Lake.
- The plans for the extension of this project to the Town of New Windsor municipal sewage disposal system must be approved by the DEC's Division of Water. For additional information, please contact Mr. Joseph Marcogliese at (914) 332-1835, extension 359.

By copy of this letter, we are advising project representatives of the potential need for these permits. It is possible that the New York State Department of Environmental Conservation permit requirements noted above may change based upon additional information received or as project modifications occur.

This letter also serves to confirm that we have no objection to your Town Board assuming lead agency status for this project.

Questions pertaining to the Department's jurisdiction or related matters should be directed to the undersigned analyst assigned to the project. Please refer to the DEC project number identified above in all correspondence to the Department. Thank you.

Sincerely,

Douglas Gaugler (845) 256-3057

cc:

Vincent Dejana

M. Sandor, MJS Engineering



TOWN OF NÉW WINDSOR

555 UNION AVENUE NEW WINDSOR, NEW YORK 12553

NEW WINDSOR PLANNING BOARD REVIEW FORM

TO: FIRE INSPECTOR, D.O.T., WATER, SEWER, *HIGHWAY*

RECEIVED PLEASE RETURN COMPLETED FORM TO: MYRA MASON, SECRETARY FOR THE PLANNING BOARD JAN 08 2001 N.W. HIGHWAY DEPT. PLANNING BOARD FILE NUMBER: RECEIVED DATE PLAN RECEIVED: JAN - 5 2001 The maps and plans for the Site Approval ____as submitted by Subdivision _____ for the building or subdivision of has been reviewed by me and is approved udisapproved ______. If disapproved, please list reason_____

WATER SUPERINTENDENT

DACE

SANITARY SUPERINTENDENT

DATE



TOWN OF NÉW WINDSOR

555 UNION AVENUE NEW WINDSOR, NEW YORK 12553

NEW WINDSOR PLANNING BOARD REVIEW FORM

TO: FIRE INSPECTOR, D.O.T., WATER, SEWER, HIGHWAY

PLEASE RETURN COMPLETED FORM TO:

MYRA MASON, SECRETARY FOR THE	PLANNING BOARD
	$\Omega \Omega = \Omega \Omega$
PLANNING BOARD FILE NUMBER:	<u> </u>
DATE PLAN RECEIVED:	man are are and a serie of the
	JAN - 5 2001
The maps and plans for the Sit	te Approval
Subdivision	as submitted by
for ti	ne building or subdivision of
Cherry Valley (ak	has been
reviewed by me and is approved	<u>:</u>
disappreved	
If disapproved, please li	ist reason
There is o	to tun water is his Gree
	HIGHWAY SUPERINTENDENT DATE
•	•
	WATER SUPERINTENDENT DATE

SANITARY SUPERINTENDENT

DATE

INTER-OFFICE CORRESPONDENCE

TO: Town Planning Board

FROM: Town Fire Inspector

SUBJECT: Cherry Valley Subdivision Plan

DATE: January 8, 2001

Planning Board Reference Number: PB-00-20

Dated: 5 January 2001

Fire Prevention Reference Number: FPS-01-002

A review of the above referenced number subdivision plan was conducted on 8 January 2001.

This subdivision plan is acceptable.

Plans Dated: 21 December 2000 Revision C

Robert F. Rodgers

Fire Inspector/

RFR/dh



TOWN OF NEW WINDSOR

555 UNION AVENUE NEW WINDSOR, NEW YORK 12553

NEW WINDSOR PLANNING BOARD REVIEW FORM

TO: FIRE INSPECTOR, D.O.T. WATER, SEWER, HIGHWAY
PLEASE RETURN COMPLETED FORM TO: MYRA MASON, SECRETARY FOR THE PLANNING BOARD
PLANNING BOARD FILE NUMBER: 00 - 20 DATE PLAN RECEIVED: 12 - 4 - 00
The maps and plans for the Site Approval
Subdivisionas submitted by
for the building or subdivision of
reviewed by me and is approved, disapproved
If disapproved, please list reason
There is no town water in whis area
HIGHWAY SUPERINTENDENT DATE WATER SUPERINTENDENT DATE
CANTINARY CURRENTMENTERM DAME

SANITARY SUPERINTENDENT

DATE



TOWN OF NÉW WINDSOR

555 UNION AVENUE NEW WINDSOR, NEW YORK 12553

NEW WINDSOR PLANNING BOARD REVIEW FORM

TO: FIRE INSPECTOR, D.O.T., WATER, SEWER, HIGHWAY RECEIVED PLEASE RETURN COMPLETED FORM TO: MYRA MASON, SECRETARY FOR THE PLANNING BOARD JAN 08 2001 N.W. HIGHWAY DEPT PLANNING BOARD FILE NUMBER:_ 00-DATE PLAN RECEIVED: IAN - 5 2001 The maps and plans for the Site Approval______ Subdivision as submitted by for the building or subdivision of reviewed by me and is approved udisapproved_____. If disapproved, please list reason WATER SUPERINTENDENT

SANTTARY SUPERINTENDENT



TOWN OF NÉW WINDSOR

555 UNION AVENUE NEW WINDSOR, NEW YORK 12553

NEW WINDSOR PLANNING BOARD REVIEW FORM

TO: FIRE INSPECTOR, D.O.T., W.	ATER, SEWER, HIGHWAY
PLEASE RETURN COMPLETED FORM TO	0:
MYRA MASON, SECRETARY FOR THE	PLANNING BOARD
PLANNING BOARD FILE NUMBER: DATE PLAN RECEIVED:	00-20
DATE PLAN RECEIVED:	12-4-00
The maps and plans for the Site	e Approval
Subdivision Cherry Valley	as submitted by
•	e building or subdivision of
	has been
reviewed by me and is approved	
disapproved / - Lec	
If disapproved, please lis	reason
	\mathcal{L}
· ·	HIGHWAY SUPERINTENDENT DATE
•	/
	WATER SUPERINTENDENT DATE
•	SANTTARY SHREETNTENDENT DATE
	- PAMINARA ZUNBAINDRMURMURMU - DZDB



Town of New Windsor

555 Union Avenue New Windsor, New York 12553 Telephone: (914) 564-6660 Fax: (914) 565-5102

Superintendent of Highways

Henry Kroll

TO:

Town of New Windsor Planning Board

FROM:

Henry Kroll, Superintendent of Highways H.K.

DATE:

December 13, 2000

SUBJECT:

Plan No. 00-20

- 1. Cherry Valley Lake Road Subdivision Plan has been disapproved because of drainage problems. Additional catch basins must be installed along the shoulder of Lake Road and Amelia Court. In addition, the pipe size in the development must be upgraded to 18" and the crossing of Lake Road should be 24".
- 2. Sight distance is an additional problem. Brush needs to be cleaned.

If you have any questions, please do not hesitate to contact me.

HK/mvz

Cc:

file

INTER-OFFICE MEMORANDUM

TO: Town Planning Board

FROM: Town Fire Inspector

DATE: December 12, 2000

SUBJECT: Cherry Valley Subdivision

Planning Board Reference Number: PB-00-20

Dated: 4 December 2000

Fire Prevention Reference Number: FPS-00-043

A review of the above referenced subject subdivision plan was conducted on 12 December 2000.

This subdivision plan is acceptable.

Plans Dated: 22 November 2000 Revision B

Robert F. Rodgers



TOWN OF NÉW WINDSOR

555 UNION AVENUE NEW WINDSOR, NEW YORK 12553

NEW WINDSOR PLANNING BOARD REVIEW FORM

TO: FIRE INSPECTOR, D.O.T., WATER, SEWER, HIGHWAY

PLEASE RETURN COMPLETED FORM TO:

MYRA MASON, SECRETARY FOR THE PLANNING BOARD	
PLANNING BOARD FILE NUMBER: 00 -20 RECEIVED NOV 13 2000	
The maps and plans for the Site Approval	
Subdivisionas submitted by	
for the building or subdivision of	
Cake road has been	
reviewed by me and is approved,	
lisapprove i	
There is no tous water in Sacre of	àn.
HIGHWAY SUPERINTENDENT DATE	

HEGHWAY SUPERINTENDENT DATE

SANITARY SUPERINTENDENT

DATE

INTER-OFFICE MEMORANDUM

TO: Town Planning Board

FROM: Town Fire Inspector

DATE: 15 November 2000

SUBJECT: Cherry Valley Subdivision

Planning Board Reference Number: PB-00-20

Dated: 13 November 2000

Fire Prevention Reference Number: FPS-00-042

A review of the above referenced subject subdivision plan was conducted on 13 November 2000.

This subdivision plan is acceptable.

Plans Dated: 7 November 2000 Revision 1

Robert F. Rødgers

Fire Inspector



McGOEY, HAUSER and EDSALL CONSULTING ENGINEERS P.C.

RICHARD D. McGOEY, P.E. WILLIAM J. HAUSER, P.E. MARK J. EDSALL, P.E. JAMES M. FARR. P.E.

PLANNING BOARD WORK SESSION

(914) 562-8640 ☐ Branch Office 507 Broad Street Milford, Pennsylvania 18337 (717) 296-2765

45 Quassaick Ave. (Route 9W) New Windsor, New York 12553

☐ Main Office

	EDSALL, P.E. PLANNING BOARD WORK SESSION RECORD OF APPEARANCE
1	TOWN/VILLAGE OF NEW WINDSON P/B NO - 9.0
	WORK SESSION DATE: 1000 O APPLICANT RESUB. REQUIRED: 1000 O
	PROJECT NAME: Cherry Valley.
	1/2
	REPRESENTATIVE PRESENT: MK2 Sandar/ Kein Fast
	MUNIC REPS PRESENT: BLDG INSP. FOR STZ-/400 cell FIRE INSP. X ENGINEER PLANNER P/B CHMN. OTHER (Specify)
	ITEMS TO BE ADDRESSED ON RESUBMITTAL:
	- pulloued to purhase server
	- Strand bilk truce bill is about a sell
10.1	- P/n vare + Util easene + 1 Tra
13.2	- all driveraus of Pla
	- road name - AMELIA CT
	- no wetland -
	- reed P/H
	- major - reeds 1/4
	Set for agenda
	possible agenda item and the procession item for agenda
	pbwsforw 10MJE98 / ZBA referral on agenda

MCGOEY, HAUSER and EDSALL CONSULTING ENGINEERS P.C.

RICHARD D. MOROEY, HE WILLIAM J. HALIAER, R.E. MARK J. EDSALL, P.E. JAMES M. FA

AS Quassaick Ave. (Route 9W)
New Windsor, New York 12553
(914) 562-8640

507 Broad Street Was --Milford, Pennsylvania 18337 (717) 296-2765

PLANNING BOARD WORK SESSION
RECORD OF APPEARANCE
TOWN THAT OF NEW WINDSOR P/B 00-20
MORA SERRIVIN DATE: O AUG OO APPLICANT RESUB
WAR AT WAS RECORDED.
there Valle Builder I sali
PRODUCT REMAINS: NEW OLD
MUNIC BOTT PRESENT: Ker Gars, Mike Sanda
MUNIC BBB.
MUNIC ROLL PRESENT: BLDG INSP
ENGINEER .
PLANNER
P/B CHMN. OTHER (Specify)
ITEMS TO
ITEM! HE ADDRESSED ON RESUBMITTAL:
- tome litel site
-2-18.1+18.2 pea Hillorent
- single lot can't be sold separately 2 fort lotroun
ever me atarn : Majertie
Autkreid Olc - add praided
Town - Private Road
Sub- needs P/U-
Sub-redo M/U- MAY SUBMIT
dedication? Chasing STATUS V
Set for agenda
possibly agenda item possibly agenda item
10MJE98 A ZBA referred on agenda
911 amonder food.
· · · · · · · · · · · · · · · · · · ·

PREVIOUS

DOCUMENT

IN POOR

ORIGINAL

CONDITION



312.1962

555 UNION AVENUE
NEW WINDSOR, NEW YORK 12553
Telephone: (914) 563-4615
Fax: (914) 563-4693

PLANNING BOARD APPLICATION

TYPE OF APPLICATION (check appropriate item): Subdivision X Lot Line Change Site Plan Special Permit	,
Tax Map Designation: Sec. <u>59</u> Block <u>2</u> Lot 18.2 AND 59-2-18	.
1. Name of Project CHERRY VALLEY, LAKE ROAD SUBDIVISION	
2. Owner of Record MARY O'BRIEN TRUST Phone	
Address: 111 BRINY AVE POMPANO BEACH FL. 3.3062 (Street Name & Number) (Post Office) (State) (Zip)	
3. Name of Applicant VINCENT DEJANA Phone (516) 292 - 6000	
Address: 68 CARLTON AVE. PORT WASHING TON, NY 11050 (Street Name & Number) (Post Office) (State) (Zip)	
4. Person Preparing Plan MJS ENGINEERING PC Phone 845) 291-8650	
Address: 261 GREENWICH AVE GOSHEN NY 10924 (Street Name & Number) (Post Office) (State) (Zip)	
5. Attorney PHYLLIS SIMON, ESQ. Phone (845) 634-7947	
Address 25 FINCH RD. NEW CITY, NY 10956 (Street Name & Number) (Post Office) (State) (Zip)	
6. Person to be notified to appear at Planning Board meeting: MICHAEL J. SANDOR, PE. (845) 291-8650 (Name) (Phone)	
7. Project Location: On the WEST side of LAKE ROAD 260 feet	
(Direction) (Street) (No.) SOUTH of HILLCREST DRIVE (Direction) (Street)	
8. Project Data: Acreage 3.94 Zone R-4 School Dist. WASHINGTONVIU	9۔

PAGE 1 OF 2

 Is this property within an agricultural District of of a farm operation located in an Agricultural 	
*This information can be verified in the A *If you answer yes to question 9, please c Statement.	
10. Description of Project: (Use, Size, Number of I SUBDIVISION TO BE WITH DRILLED WELLS AND MUNIC	SERVED BY A CUL-DE-SAC ROA'
11. Has the Zoning Board of Appeals Granted any	Variances for this property? yesno_X
12. Has a Special Permit previously been granted f	or this property? yesno_X
ACKNOWLEDGMENT:	
IF THIS ACKNOWLEDGMENT IS COMPLETED PROPERTY OWNER, A SEPARATE NOTARIZE STATEMENT FROM THE OWNER MUST BE SAPPLICATION, AUTHORIZING THIS APPLICATION	ED STATEMENT OR PROXY UBMITTED, AT THE TIME OF
STATE OF NEW YORK)	
SS.: COUNTY OF ORANGE)	
THE UNDERSIGNED APPLICANT, BEIN STATES THAT THE INFORMATION, STATEM CONTAINED IN THIS APPLICATION AND SUIDRAWINGS ARE TRUE AND ACCURATE TO AND/OR BELIEF. THE APPLICANT FURTHER THE TOWN FOR ALL FEES AND COSTS ASSOCIATION.	ENTS AND REPRESENTATIONS PPORTING DOCUMENTS AND THE BEST OF HIS/HER KNOWLEDGE R ACKNOWLEDGES RESPONSIBILITY TO
SWORN BEFORE ME THIS:	
27th DAY OF July 2000	James 19 mg
PATRICK HUTTON Notary Public, State of New York No. 01HU5079935 Qualified in Grange County	/ APPLICANT'S SIGNATURE KENNETH J GASS
NO MARSO PERSO PERSON 16 201	Please Print Applicant's Name as Signed
The state of the s	***********
TOWN USE ONLY:	00-28
DATE APPLICATION RECEIVED	APPLICATION NUMBER

14-16-4 (9/95)-Text 12		`: ,,
PROJECT I.D. NUMBER	garagina agreement	_
主教·北京 地区的		' ;

617.20

Appendix C

State Environmental Quality Review

SHORT ENVIRONMENTAL ASSESSMENT FORM For UNLISTED ACTIONS Only

ART I—PROJECT INFORMATION (To be completed by Ap	oplicant or Project sponsor)
APPLICANT ISPONSOR VINCENT DEJANA	2. PROJECT NAME CHERRY VALLEY- LAKE RD. SUBDIVISION
PROJECT LOCATION:	
Municipality TOWN OF NEW WINDSO	R county : ORANGE
. PRECISE LOCATION (Street address and road Intersections, prominer	nt landmarks, etc., or provide map)
	LAKE RD (ON'BEAVER DAM LAKE), JUST
South of Hillcrest Drive	
and the second of the second o	
i. IS PROPOSED ACTION: New Expansion Modification/alteration	
DESCRIBE PROJECT BRIEFLY;	
FIVE (5) LOT RESIDENTIAL SI	OBDIVISION. SUBDIVISION TO
	- SACI ROAD, WITH DIZILLED
WELLS AND MUNICIPAL S	
AMOUNT OF LAND AFFECTED:	A contract the second of the s
initially 3.94 acres Ultimately 3.94	LUED EVICTING LAND LICE DESTRICTIONS
NO. If No, describe briefly	HER EASIING LAND USE RESTRICTIONS?
Andrew State (Market State Special Control of the Control of State State State Special State Sta	
Describe:	Agriculture Park/Forest/Open space Other
R-4 SUBURBAN RESIDENTIAL (E	XCLUDING 2 FAMILY)
10. DOES ACTION INVOLVE A PERMIT APPROVAL, OR FUNDING, NO. STATE OR LOCAL!?	W OR ULTIMATELY FROM ANY OTHER GOVERNMENTAL AGENCY (FEDERAL,
No 79 III agency(s) and permittappro	ovals de la companya
William to the finding to the least to the large field of	
farquery and analysis and point operate between the constant of the constant o	
11. ' DOES ANY ASPECT OF THE ACTION HAVE A CURRENTLY VALI	
Yes No If yes, list agency name and permit/appro	val
The continue of the state of th	Andrews of the second of the s
12. AS A RESULT OF PROPOSED ACTION WILL EXISTING PERMITIAP	PROYAL REQUIRE MODIFICATION?
I CERTIFY THAT THE INFORMATION PROVIDE	ED ABOVE IS TRUE TO THE BEST OF MY KNOWLEDGE
Applicant/sportsor name: KENNETH J GA	SS 7-57-00
Apparantaperator name: / CANGIN	Date: /
Signature:	
	

If the action is in the Coastal Area, and you are a state agency, complete the Coastal Assessment Form before proceeding with this assessment



DOES ACTION EXCEED ANY TYPE I THRESHOLD IN 6 NYCRR, PART 612	7.4? If yes, coordinate the review process and use the FULL	EAF.
WILL ACTION RECEIVE COORDINATED REVIEW AS PROVIDED FOR UNL may be superseded by another involved agency.	ISTED ACTIONS IN 6 NYCRR, PART 617.6? If No, a negative	declaration
CYes ONO	·	
COULD ACTION RESULT IN ANY ADVERSE EFFECTS ASSOCIATED WITH	H THE FOLLOWING: (Answers may be handwritten, if legible)	
C1. Existing air quality, surface or groundwater quality or quantity, repotential for erosion, drainage or flooding problems? Explain briefly	noise levels, existing traffic patterns, solid waste production o	r disposal,
		. •
C2. Aesthetic, agricultural, archaeological, historic, or other natural or	cultural resources: or community or neighborhood character? Ex	plain brieli
A STATE OF THE STA		-
C3. Vegetation or fauna, fish, shellfish or wildlife species, significant t	nabitats, or threatened or endangered species? Explain briefly:	• •
C4. A community's existing plans or goals as officially adopted, or a cha	. Inge in use or intensity of use of land or other natural resources? E	xplain brie
		٠
C5. Growth, subsequent development, or related activities likely to be	induced by the proposed action? Explain briefly.	
C6. Long term, short term, cumulative, or other effects not identified in	n C1-C5? Explain briefly.	
		
e e e e e e e e e e e e e e e e e e e		
C7. Other impacts (including changes in use of either quantity or type	of energy)? Explain briefly.	
	•	•••
WILL THE PROJECT HAVE AN IMPACT ON THE ENVIRONMENTAL CH.	ARACTERISTICS THAT CAUSED THE ESTABLISHMENT OF A CE	A?
LYes ON IS THERE LIKELY TO BE, CONTROVERSY RELATED TO	POTENTIAL ADVERSE ENVIRONMENTAL IMPACTS?	
Yes No II Yes, explain briefly	·	
	·	
	•	
IT III—DETERMINATION OF SIGNIFICANCE (To be com	ploted by Agencyl	
INSTRUCTIONS: For each adverse effect identified above, dete	, , , , , , , , , , , , , , , , , , , ,	
Each effect should be assessed in connection with its (a) se irreversibility; (e) geographic scope; and (i) magnitude. If neces explanations contain sufficient detail to show that all relevan question D of Part II was checked yes, the determination and s on the environmental characteristics of the CEA.	itling (i.e. urban or rural); (b) probability of occurring; (c) ssary, add attachments or reference supporting materials at adverse impacts have been identified and adequately	duration LEnsure addresse
Check this box if you have identified one or more occur. Then proceed directly to the FULL EAF and	potentially large or significant adverse impacts will for prepare a positive declaration.	nich MA
Check this box if you have determined, based o documentation, that the proposed action WILL NO AND provide on attachments as necessary, the real	OT result in any significant adverse environmenta	upportin I impact ,*
<u> </u>	1997 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998 - 1998	• .
	Lead Agency	
Name of		
Print or Type Name of Responsible Officer in Lead Agency	Title of Responsible Officer	 :
Print or Type Name of Responsible Officer in Lead Agency	·	
and the second of the second o	Title of Responsible Officer Signature of Preparer (If different from responsible of	icer)
Print or Type Name of Responsible Officer in Lead Agency	·	licer)

APP ANT/OWNER PROXY STATE. NT (for professional representation)

for submittal to the: TOWN OF NEW WINDSOR PLANNING BOARD

MARY O'BRIEN TRUST	, deposes and says that he resides
(OWNER)	
at 111 BRINY AVE POMPANO F (OWNER'S ADDRESS)	BEACH FL in the County of 33062
and State of FLORIDA	and that he is the owner of property tax map
(Sec. 59 Block 2 designation number(Sec. 59 Block 2	Lot 18.2) Lot 18.1) which is the premises described in
the foregoing application and that he authorizes:	
VINCENT DEJANA 68 C (Applicant Name & Address, if different f	ARLTON AVE. PORT WASHINGTON, NY from owner) 11050
PHYLLIS SIMON, ESQ. 25 FINC	H RD. NEW CITY, NY 10956
(Name & Address of Professional Repres	sentative of Owner and/or Applicant)
to make the foregoing application as described the	erein.
. 	
Date: 7/27/00 Stanford Aadka Witness' Signature	Owner's Signature Applicant's Signature if different than owner
·	Representative's Signature

THIS FORM CANNOT BE WITNESSED BY THE PERSON OR REPRESENTATIVE OF THE COMPANY WHO IS BEING AUTHORIZED TO REPRESENT THE APPLICANT AND/OR OWNER AT THE MEETINGS.

NewWindsor01.Let





CHERRY VALLEY BUILDERS, INC.

FAX #: 845-563-4693

November 13, 2000

Ms. Myra Mason Secretary of Planing Board Town of New Windsor 555 Union Avenue New Windsor, NY 12553

Dear Ms. Mason,

This is to confirm that Ken Gass is authorized to sign on behalf of Cherry Valley Builders any and all documents pertaining to the business of the company.

Very truly yours,

CHERRY VALLEY BUILDERS, INC.

Vincent Dejana

President